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Editor—MATT RITTER
Biological Sciences Department
Cal Poly, San Luis Obispo
1 Grand Avenue
San Luis Obispo, CA 93407
madronoeditor@gmail.com

Editorial Assistant—GENEVIEVE WALDEN
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California Botanical Society
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1001 Valley Life Sciences Building
Berkeley, California 94720-2465

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INTRODUCTION

PETER H. RAVEN
President Emeritus, Missouri Botanical Garden

The plants of the California Floristic Province have been a source of interest, inspiration, and delight ever since their diversity and beauty was first realized more than two centuries ago. Here multiple authors, including many of those most versed in the taxonomic intricacies of the region's plants, present a modern, solidly-based, synthetic analysis of these plants, including for the first time both vascular plants and bryophytes, that is both a worthy contribution to our understanding and at the same time an invitation to probe ever more deeply into the virtually endless riddles that the origins and relationships of these plants present.

The analysis of this flora that Dan Axelrod and I prepared in the mid-1970's reached somewhat similar conclusions to those of the present paper, but they were far less nuanced and rigorously based than the ones presented here. Our paper included an analysis of the regional fossil record that attempted to interpret the plants of the region within the context of the history of North American floras. We traced some of the factors responsible for formation of the contemporary plant assemblages, including both massive extinction and explosive speciation in the edaphically highly varied, mostly summer-dry slopes, mountains, and plains of the California Floristic Province. It remains startling to consider the rich diversity of the ancient warm-temperate forests that once clothed these areas, with their rich representation of both Angiosperms and conifers, but were then eliminated over tens of millions of years with the spreading drought that accompanied the formation of cold offshore currents along the coast. Although our knowledge of the regional paleo-history has been amplified over the past forty years, particularly by our understanding of the geological history of the Great Basin and of the timing of the formation of the cold currents, the account we presented forty years ago stands up well in its general outlines.

Our ability to produce useful databases was limited in the 1970's by the lack of suitable computers and the associated software that so facilitate our ability not only to perform analyses in the first place, but even more importantly, to keep the results of those analyses in a form where they remain useful to serve the needs of future generations of botanists. As these botanists continue to go over the data with improved information, they will be able to use analyses like those presented here for decades and centuries to come and thus to improve them continuously. The application of DNA analysis to our understanding of the evolutionary relationships of plants and hence to improved taxonomies barely existed then, and has contributed many novel insights since that time. Largely as a consequence of the application of these methods, the number of genera recognized in the California Floristic Province for what has remained roughly the same total number of species has grown by about 50% over the past four decades. Many substantial differences both within and between groups have been detected by molecular analyses during this period, with the results of these analyses often leading to revised taxonomies.

Many of the assemblages of plants that occur within the boundaries of the California Floristic Province have been altered rapidly as a result of the assaults of invasive plants and animals over the years. Thus the golden-brown hills of California are colored largely by grasses and bur-clovers of Mediterranean origin that arrived with the first missionaries nearly 250 years ago and spread to cover most of the State. Hundreds of additional species are being added and spreading rapidly, with many more to come. The population of California itself has grown from fewer than 200,000 people when my ancestors arrived with the Donner Party 170 years ago (1846), to 6.3 million when I was born (1936), to about 22 million when Axelrod and I were writing our paper (1976), and on to 39.3 million today (well over 40 million in the California Floristic Province), with demands for ever-increased per capita consumption growing much more rapidly than the increase in numbers of people. Global climate change, a subject of debate in the 1970's, has emerged as a major factor driving extinction in California and elsewhere. The future of our climate is uncertain, but it is one that will doubtless wreak havoc on our native ecosystems (and to

our economy) for decades and possibly centuries to come – depending on how vigorously we decide to respond to it.

It is for these reasons that the conservation of plants emerges as so important within the California Floristic Province generally. According to estimates presented in the following paper, some 6927 native minimum rank taxa (MRTs) occur within the California Floristic Province, with 2612 of them endemic vascular plants and 37 endemic bryophytes. A high degree of sharing across political boundaries (41% of the vascular plant MRTs and 58% of the bryophytes) into southwestern Oregon and northwestern Baja California means that regional conservation efforts, to be effective, must be concerned with the plants of whole California Floristic Province and not simply with those of the State of California. Fortunately this conclusion is being implemented both by the Center for Plant Conservation and by California Plant Rescue. We can hope that their efforts will be funded adequately to save the botanical treasures of the region for our descendants to study and to simply enjoy.

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PLANT DIVERSITY AND ENDEMISM IN THE CALIFORNIA FLORISTIC PROVINCE

DYLAN O. BURGE
University of British Columbia, 2329 West Mall, Vancouver, British Columbia, V6T 1Z4, Canada
dylan.o.burge@gmail.com

JAMES H. THORNE
Department of Environmental Science and Policy, University of California, Davis, One Shields Avenue, Davis, CA 95616

SUSAN P. HARRISON
Department of Environmental Science and Policy, University of California, Davis, One Shields Avenue, Davis, CA 95616

BART C. O'BRIEN
Regional Parks Botanic Garden, P.O. Box 5381, Oakland, CA 94605

JON P. REBMAN
San Diego Natural History Museum, 1788 El Prado, Balboa Park, San Diego, CA 92101

JAMES R. SHEVOCK
California Academy of Sciences, Department of Botany, 55 Music Concourse Dr., Golden Gate Park, San Francisco, CA 94118-4503

EDWARD R. ALVERSON
Department of Botany and Plant Pathology, Oregon State University, 2082 Cordley Hall, Corvallis, OR 97331

LINDA K. HARDISON
Oregon Flora Project, Department of Botany and Plant Pathology, Oregon State University, 2082 Cordley Hall, Corvallis, OR 97331

JOSÉ DELGADILLO RODRÍGUEZ
Universidad Autónoma de Baja California, Ensenada, Baja California, Mexico

STEVEN A. JUNAK
Santa Barbara Botanic Garden, 1212 Mission Canyon Road, Santa Barbara, CA 93105

THOMAS A. OBERBAUER
AECOM, 1420 Kettner Blvd., Suite 500, San Diego, CA 92101

HUGO RIEMANN
El Colegio de la Frontera Norte, Tijuana, Baja California, Mexico

SULA E. VANDERPLANK
Botanical Research Institute of Texas, 1700 University Dr., Fort Worth, TX 76107

TERI BARRY
California Academy of Sciences, Department of Botany, 55 Music Concourse Dr., Golden Gate Park, San Francisco, CA 94118-4503

ABSTRACT

The California Floristic Province (CFP) is an area of high biodiversity and endemism corresponding roughly to the portion of western North America having a Mediterranean-type climate. High levels of diversity and endemism in the CFP are attributed to the unique geo-climatic setting of the region. In recent years, much has been learned about the origins of plant diversity in western North America. This work, however, has been hindered by a focus on political rather than biotic regions, such that much more is known about diversity and endemism in the state of California than the natural biotic region represented by the CFP. Here we present a preliminary list of native land plants (vascular plants and bryophytes) found in the CFP, as well as an analysis of diversity and endemism patterns at the level of both species and minimum rank taxa (MRT; species and

infraspecific taxa). A total of 6,927 MRT are native to the CFP, including 6,143 vascular plants and 784 bryophytes. Of these, 2,612 vascular plants are endemic to the CFP (42%) compared to 37 endemic bryophytes (5%). Finally, 2,506 native CFP vascular plant MRT (41% of the CFP flora) and 454 CFP bryophyte MRT (58% of the CFP flora) are found outside California in the Oregon and Baja California parts of the CFP. This high degree of sharing across political boundaries among both vascular plants and bryophytes highlights the cohesiveness of the CFP, and the need to focus more research effort on biotic regions.

RESUMEN

La Provincia Florística de California (PFC) es una zona de alta biodiversidad y endemismo que en gran medida corresponde con el clima de tipo mediterráneo del oeste de Norteamérica. Los altos niveles de diversidad y endemismo de la PFC se les atribuyen al entorno geo-climático único de esta región. En los últimos años han habido grandes avances en el conocimiento sobre los orígenes de la diversidad de plantas en el oeste de Norteamérica. Este conocimiento, sin embargo, se ha visto limitado por un enfoque en las regiones políticas más que en las bióticas, y por lo tanto se sabe mucho más acerca de la diversidad y endemismo en el estado de California que en la región biótica natural, representada por la PFC. Aquí presentamos una lista preliminar de plantas terrestres nativas (plantas vasculares y briófitas) presentes en la PFC, así como un análisis de los patrones de diversidad y endemismo a nivel de especies y de los rangos mínimos de los taxones (RMT, especies y taxones infraespecíficos). Un total de 6,927 RMT son nativos de la PFC, incluyendo 6,143 plantas vasculares y 784 briófitas. De ellas, 2,612 plantas vasculares son endémicas de la PFC (42%) comparadas con 37 briófitas endémicas (5%). Finalmente, 2,506 plantas nativas PFC vasculares RMT (41% de la flora de la PFC) y 454 PFC briófitas RMT (58% de la flora de la PFC) se encuentran fuera del estado de California en las zonas de la PFC en el estado de Oregon y en Baja California. Este alto grado de intercambio a través de las fronteras políticas entre plantas vasculares y briófitas destaca la cohesión de la PFC, y la necesidad de centrar los esfuerzos de investigación en las regiones bióticas.

Key Words: Baja California, biotic region, Mexico, Nevada, Oregon, richness, species.

The California Floristic Province (CFP; Fig. 1) encompasses an area of exceptionally high plant diversity and endemism, corresponding to the part of western North America that has a Mediterranean-type climate — including most of California, as well as parts of southern Oregon, western Nevada, and northern Baja California, Mexico (Howell 1955; Raven and Axelrod 1978; Fig. 1). We adopt a phytogeographic approach to defining the CFP. Our approach is in line with past hierarchical schemes of phytogeographic classification (Engler 1879; Good 1974; Takhtajan 1986). In these schemes, provinces are at the lowest level, and are recognized by their distinctive plant life. However, our definition of the CFP, like most modern ones (Howell 1955; Raven and Axelrod 1978), also encompasses climate in defining the province. Although this concept could be construed as circular, since plant geographic distributions are often used as evidence to define the borders of floristic provinces, we believe that floristic provinces are valuable ecological hypotheses that deserve scientific attention and testing.

The origin of high diversity and endemism in the CFP has long fascinated North American botanists, leading to an extensive and varied literature (Howell 1955, 1957; Stebbins and Major 1965; Raven and Axelrod 1978; Kruckeberg 1986; Viers et al. 2006; Ackerly 2009; Thorne et al. 2009; Kraft et al. 2010; Lancaster and Kay 2013). Overall, research has focused on the problem of how the environmental history of the CFP region has contributed to high diversity and endemism, particularly the influence of climate, alone or in combination with other abiotic factors such as soils and topography (Stebbins and Major 1965; Raven and Axelrod 1978; Kruckeberg 1986; Harrison and Inouye 2002; Harrison and Grace 2007; Kraft et al. 2010; Anacker et al. 2011; Anacker and Harrison 2012a, 2012b).

Despite recent gains in our understanding of CFP diversity and endemism, many critical questions remain (Ackerly 2009). Unfortunately, this research has been hindered by a lack of accurate information on the species that are present in the CFP, because floristic research has focused on political units, particularly the state of California (Baldwin et al. 2012), rather than biotic regions. To aid research on plant diversity and endemism in the CFP, we have compiled a preliminary list of land plants (Embryophyta) native to the region, along with information on their putative status as CFP endemics. We also analyze diversity and endemism in the CFP, providing the first such summary since the seminal work of Raven and Axelrod (1978).

While our work represents the first attempt at a comprehensive list of the native and endemic plants of the CFP, it is by no means a final or perfect list, and should not be treated as a formal checklist for the CFP. As described in the Discussion, obtaining the best technically feasible list of the native flora of the CFP would require a comprehensive floristic assessment of the CFP on the scale of the Jepson eFlora (Jepson Flora Project 2015), with contributions from taxonomic experts able to assess the circumscriptions of taxa that may have populations in two or more

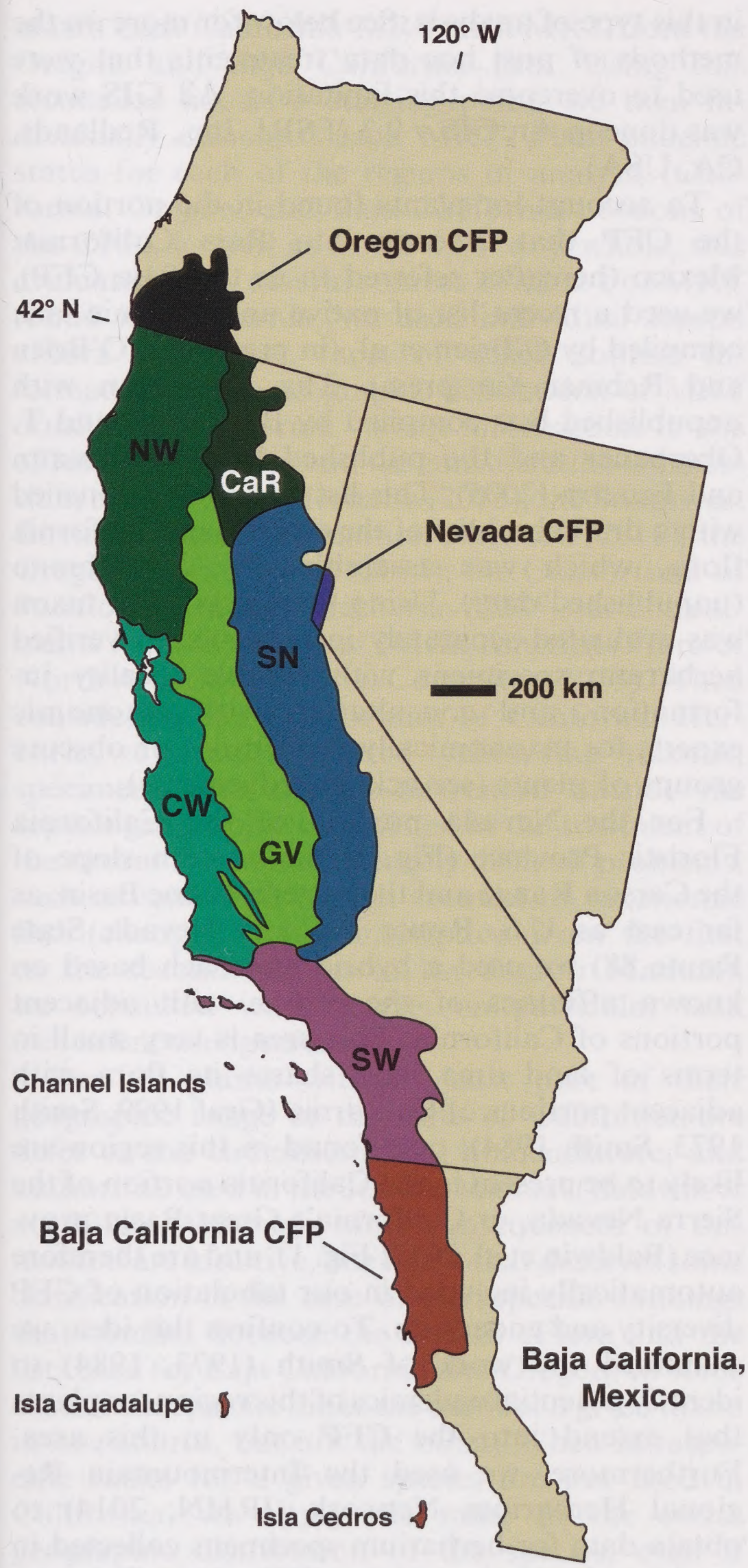

FIG. 1. Approximate border of the CFP and the component Regions used in analyses. See materials and methods, or Appendix 1, for regional abbreviations. GIS layers defining this region are deposited at the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n.

political units of the CFP. Our list is a starting point, with the expectation that future work will refine the accuracy of the list, and motivate research on the CFP and the biological entities that define it. A preliminary version of this list, based on the work of Burge, was published by Harrison (2013). The present work refines and improves upon the original list through the use of additional herbarium data and consultation with experts. The present list also includes bryophytes, which were not dealt with previously (Harrison 2013).

MATERIALS AND METHODS

There has never before been an attempt at a comprehensive list of native and endemic land plants from the CFP that includes the small but botanically significant portions of this region that lie in southern Oregon, northern Baja California, and Nevada (Fig. 1). Although our analysis relies heavily on the Jepson eFlora (Jepson Flora Project 2015) and the California Moss eFlora (2014) for the state of California, we also drew on a variety of resources, including herbarium material, for Oregon, Nevada, and Mexico. Overall, treatment of data for the vascular plants differed slightly from the treatment of data for the bryophytes, and so we present the materials and methods for each group separately.

Vascular Plants

All of our analyses were spatially explicit, using a modern, a priori definition of the CFP (Fig. 1) to assess native and endemic status. For the CFP border in California, we relied on the definition provided by the Jepson Manual, Second Edition (Baldwin et al. 2012). For the border in Baja California, we used a recent map by Riemann (2001). To define the CFP border in Oregon, we used the U.S.D.A. Forest Service Ecoregions of the United States map (Bailey 1995), which contains a definition of the CFP in this area (the Mediterranean Ecosystem Division). For Nevada, we used the definition of the CFP from the second edition of the Jepson Manual (Baldwin et al. 2012, p. 37). In this definition, the eastern border of the CFP corresponds to the path followed by U.S. Route 395 and Nevada State Route 88. The resulting definition has many similarities with the original CFP concepts of Jepson (1925) and Howell (1957), but contrasts with those of Cronquist (1982) and Takhtajan (1986), who considered the northern parts of the region to be part of the Vancouverian Province, a bioregion with strongly temperate affinities. Our definition of the CFP in Oregon also contrasts with the definition of Thorson et al. (2003), who include a portion of the Umpqua Valley in their definition of the CFP. Although our definition of the CFP (Fig. 1) differs from past ones, it is in line with the current understanding of floristic regions in western North America. GIS layers defining this region were deposited at the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n.

To deal with incongruities in data availability among the California, Oregon, Nevada, and Baja California portions of the CFP, separate preliminary lists of taxa for each region were created. For the CFP region of California, a preliminary list of minimum rank taxa (species, subspecies, and varieties; hereafter referred to as MRT; abbreviation

also used for minimum rank taxon) was generated using the Jepson eFlora (2015; first accessed 10 October 2012; subsequently updated according to Revisions 1 and 2 for the Jepson eFlora). The Jepson eFlora provides lists of vascular plants present in each of the 50 geographic units of California defined by the second edition of the Jepson Manual (Baldwin et al. 2012). We focused our research on the six Regions comprising the CFP in the state (Fig. 1): the Northwestern California Region (NW), the Cascade Ranges Region (CaR), the Sierra Nevada Region (SN), the Great Valley Region (GV), the Central Western California Region (CW), and the Southwestern California Region (SW). Our analyses dealt only with the native species for the California portion of the CFP based on the "nativity" classification of the eFlora. However, there are three taxa that the Jepson Manual (Baldwin et al. 2012) treats ambiguously as "native or naturalized", *Trichocoronis wrightii* (Torr. and A. Gray) A. Gray var. *wrightii*, *Typha angustifolia* L., and *Xanthium spinosum* L. At present, it is not known whether these are native or naturalized in California. In the interest of obtaining a conservative list of taxa native to the California part of the CFP, we excluded them from our work. However, we also note that there are other taxa currently classified as native by the Jepson Flora Project that may or may not be native (Baldwin et al. 2012); instead of attempting to consider the veracity of their nativity ourselves, we accept the current "nativity" classification of the Jepson Manual. For species not found in California, we used the nativity definitions provided by the Oregon Flora Project (2015) for the Oregon CFP, and O'Brien and Rebman (in press) for the Baja CFP.

In addition to excluding non-native taxa, we excluded sterile "hybrid genera" (×*Myrtgerocactus lindsayi* Moran and ×*Pachgerocereus orcuttii* [K. Brandegee] G.D. Rowley), as well as sterile "hybrids species" (e.g., *Elymus* ×*gouldii* J.P. Sm. & Columbus and *Equisetum* ×*ferrissii* Clute). Because they are sterile, with no capacity for spontaneous sexual reproduction, these hybrid plants are evolutionary dead-ends and thus not comparable to fertile plant lineages.

To encompass plant distributions in the small but botanically significant portion of the CFP that extends into the state of Oregon (hereafter referred to as the Oregon CFP), we used herbarium specimens from the Oregon Flora Project (2015). Using coordinates obtained or inferred from these high quality specimens, a GIS approach was employed to determine the presence of MRT in the Oregon portion of the CFP, resulting in a preliminary list for the region. Because some specimen coordinate data is imprecise in comparison to the CFP boundary that we used, both false positives and false negatives are expected to occur in this type of analysis. See below for more on the methods of post hoc data treatments that were used to overcome this limitation. All GIS work was done in ArcGIS v 9.3 (ESRI, Inc., Redlands, CA, USA).

To account for plants found in the portion of the CFP that extends into Baja California, Mexico (hereafter referred to as the Baja CFP), we used a recent list of native and endemic taxa compiled by O'Brien et al. (in press) and O'Brien and Rebman (in press). This list began with unpublished lists compiled by B. O'Brien and T. Oberbauer and the published list by Riemann and Ezcurra (2005). This list was then reconciled with a draft checklist of the entire Baja California flora, which was assembled by J. Rebman (unpublished data). Using these lists, each taxon was evaluated separately in reference to verified herbarium specimens with reliable locality information, and consultation with taxonomic experts for taxonomically recalcitrant or obscure groups of plants (see acknowledgements).

For the Nevada portion of the California Floristic Province (Fig. 1; the western slope of the Carson Range and the eastern Tahoe Basin, as far east as U.S. Route 395 and Nevada State Route 88) we used a hybrid approach based on known affinities of the region with adjacent portions of California. This area is very small in terms of land area, and shares its flora with adjacent portions of California (Graf 1999, Smith 1973, Smith 1984); taxa found in this region are likely to be present in the California portion of the Sierra Nevada, or California's Great Basin province (Baldwin et al. 2012; Fig. 1), and are therefore automatically included in our tabulation of CFP diversity and endemism. To confirm this idea, we examined the work of Smith (1973, 1984) to identify potential endemics of this region, or plants that extend into the CFP only in this area. Furthermore, we used the Intermountain Regional Herbarium Network (IRHN; 2014) to obtain data for herbarium specimens collected in the Nevada portion of the CFP. Data from the IRHN amounted to 881 specimens, representing 357 native MRT. Following reconciliation of the list with names used in California, we were able to confirm that this list does not contain any new MRT for the portion of the CFP found in Nevada. Furthermore, no additional taxa were identified from Smith (1973, 1984). Nonetheless, it is important to note that some CFP endemic MRT have small parts of their geographic distribution in Nevada (e.g., *Boechera repanda* [S. Watson] Al-Shehbaz). Distributions of these MRT were examined individually.

Preliminary lists of MRT for the California, Oregon, and Baja California portions of the California Floristic Province were reconciled as closely as possible using an automated lookup function in R (R Project 2015), which attempted to

match each California MRT with MRT from the Oregon and Baja California lists. Using this reconciled list as a starting point, we then individually examined each MRT. Plant endemic status for each of the regions of analysis (California, Oregon, and Baja California portions of the CFP), as well as in the CFP as a whole, was evaluated using several sources of data. For MRT found in California, we used individual Jepson eFlora treatments, most of which contain information on the geographic distribution of MRT outside of California. When information in the eFlora was insufficient, we consulted the Consortium of California Herbaria (2015), the Southwest Environmental Information Network (2015), the Oregon Flora Project (2015), the Consortium of Pacific Northwest Herbaria (2015), and treatments from the Flora of North America (Flora of North America Editorial Committee 2015). When considering the Consortium of California Herbaria, we generally ignored "yellow flag" records, specimens that are geo-referenced outside the Jepson geographic units listed in the treatment of the taxon. For some especially difficult problems, such as taxa with a high amount of taxonomic flux (changes in circumscription from the first to the second edition of the Jepson Manual), we consulted with experts on particular taxa (see acknowledgements).

For all plants with at least part of their geographic range in the state of California, we defer to the circumscription, nomenclature, and authorities used in the Jepson Manual (Baldwin et al. 2012). Although most consequences of this method are intuitive, one result that deserves some clarification is the case of infraspecific rankings that conflict between the Jepson eFlora and the lists used for Baja California and Oregon. In some cases, infraspecific ranks are used for a given taxon in one source, but not the other. When infraspecific ranks for a given species are not used in California, we apply the same to the entire geographic distribution of the species, even if a given infraspecific taxon is not found in California. For example, we do not recognize *Rhus integrifolia* (Nutt.) Rothr. var. *cedrosensis* F.A.Barkley, endemic to Cedros Island in Baja California, because varieties of *Rhus integrifolia* are not recognized in the Jepson eFlora.

Our list makes use of several sources for authorities. For MRT found at least partly in the California portion of the CFP, we used the authorities provided by the Index to California Plant Names (ICPN; Rosatti 2015). In cases where the authority for a given taxon was present among the list of authors in the ICPN, we used the name from the ICPN, even if the plant was not found in California. We did this to avoid the unpalatable situation of using two different names for the same author in a single list. For vascular plant MRT that were described by authors who never worked in California, and are thus not represented in the ICPN, we used multiple sources for authorities. For MRT not found in California, but found at least partly in Oregon, we used "accepted" OFP names, which use authorities from Brummitt and Powell (1992). For MRT not found in California, but found at least partly in Baja California, we used authorities from the checklists prepared by O'Brien et al. (in press), O'Brien and Rebman (in press), and J. Rebman (unpublished data).

For vascular plants, no additional changes to our list were made after December 8, 2015. The complete list of vascular plant MRT, containing names as well as data on presence and endemic status for each MRT within each of the analysis regions—including the six major CFP regions of California defined by the Jepson eFlora (Jepson Flora Project 2015) and the portions of the CFP found in Oregon and Baja California—was deposited at the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n.

Bryophytes

The California Moss eFlora (2014) was used to obtain a list of mosses for the state of California. The California Moss eFlora (2014) summarizes the work of Norris and Shevock (2004a, 2004b) and Malcolm et al. (2009), with periodic updates by the editors dealing with newly described taxa, relevant new records for the state, and taxonomic changes. To encompass the whole of the bryoflora, the list of mosses from the California Moss eFlora (2014) was supplemented with information from the literature on liverworts and hornworts of western North America (this work completed by J. Shevock). Lists of California liverworts and hornworts were provided by Doyle and Stotler (2006), supplemented with new information from herbarium records. Geographic distributions of California bryophyte species were interpreted by J. Shevock to determine native and endemic status in the CFP portion of the state. This list was supplemented by examination of herbarium specimens, perusal of published bryofloras and checklists, and consultation with bryologists engaged in inventory efforts in the CFP.

It should be noted that the bryoflora of California is still in the basic inventory phase, and there are vast areas of the state that lack herbarium representation. New bryophytes for the CFP and adjacent regions are being discovered each year, including taxa new to science, and only a few sub-regions of California have published bryophyte checklists (e.g., Toren 1977; Shevock and Toren 2001; Kellman 2003). These differences mean that knowledge of the CFP bryoflora is less detailed and refined compared to the vascular flora, with implications for our results.

The issue of native versus naturalized is more speculative in bryophytes compared to vascular plants. This stems from the well-known tendency for bryophytes to have disjunct geographic distributions, with occurrences frequently separated by hundreds or even thousands of kilometers (Sharp et al. 1993; Flora of North America Editorial Committee 2007, 2014). Most disjunct bryophyte populations are viewed as relictual, the plants having been gradually confined to isolated microhabitats due to long-term geoclimatic change. Although some apparent disjunctions may represent human introductions, bryophyte introductions are few and isolated, especially in comparison to vascular plants (Essl et al. 2014). Some of the best-known disjunct bryophytes found in California are shared with other regions of the world with a Mediterranean-type climate, especially the bryoflora of Spain and Portugal (Shaw et al. 2003). While it may be impossible to determine whether these are naturalized introductions or were present in California before the arrival of Europeans, some taxa, such as lawn weeds, can be assumed to be introduced. However, there are a limited number of herbarium records for bryophytes collected in the CFP prior to the 1970s, and many areas of the CFP remain poorly known bryologically, preventing inference of native versus introduced status on the basis of herbarium records alone. In general, however, it is thought that only a small portion of the California and CFP bryoflora consists of introduced species. Considering that so few bryophytes can be conclusively classified as European introductions to the CFP, we were able to apply only limited measures to exclude potential non-native taxa from our lists. Here, we only exclude those species that are well known introductions (Shevock and Toren 2001).

The complete list of bryophyte taxa was reconciled with recent changes in classification and nomenclature. As in the vascular plants, we sought to obtain an accurate name for each validly published taxon concept. These were obtained from Tropicos (2014) and the two volumes of Flora of North America containing bryophytes (Flora of North America Editorial Committee 2007, 2014). Authorities follow Brummitt and Powell (1992).

No additional changes to our bryophyte list were made after August 31, 2015. The complete list of bryophytes, containing names, as well as data on presence and endemic status for each taxon within the same CFP regions used for the vascular plants, was deposited at the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n.

UPGMA Trees for Region Relationships

To visualize relationships among geographic regions of our analysis (Fig. 1; Table 2), we used presence-absence data to construct UPGMA trees summarizing similarity of regional floras. We used the eight regions for which our summary statistics were calculated (Tables 1 and 2). Trees were constructed in R v.3.2 (R Development Core Team 2015), using the *vegan* package (Oksanen et al. 2015). All analyses were done at the species level, as preliminary results were substantially similar for species- versus MRT-based distance matrices. A Jaccard similarity matrix was constructed at each of four levels of analysis, 1) all native vascular plants, 2) all native bryophytes, and 3) CFP endemic vascular plants, and 4) CFP endemic bryophytes. The similarity matrices were then used to construct UPGMA trees visualizing relationships.

Results

To assist researchers with different interests, we present our results at three different levels: 1) vascular plants only, 2) bryophytes only, and 3) the whole land plant flora (vascular plants and bryophytes). To facilitate comparison among different studies, we calculated summary statistics at both the species- and MRT-level. Although we believe that the MRT-level list is the most biologically meaningful, the species-level list and statistics will allow for easy comparison to studies that are conducted at the species level. Raw data were deposited at the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n.

Vascular Plants

Species-level richness and endemism. A total of 1,846 vascular plant species were classified as CFP endemics out of 5,006 total species native to the region, yielding an estimate of 36.9% endemism (Table 1). The Oregon and Baja CFP add 13 and 136 CFP endemic species, respectively, not found in the California part of the CFP (Table 1; Appendix 1).

At a regional scale, species richness is greatest in the SN (2,604 species), followed closely by the NW and SW (Table 1; Fig. 2). Richness is lowest in the GV (1,064 species). The CW supports the largest number of CFP endemics (740 species), although the SW, NW, and SN all support more than 650 CFP endemic species. The lowest number of CFP endemic species is found in the Oregon CFP (179). A large proportion of CFP endemic species are restricted to just one of the eight regions of our analysis (848 species; 45.9%; Table 1). The SN supports the largest number of single region endemics (209 species), though comparable levels are seen in the SW, CW, and NW. The smallest number of single region endemics is in the CaR (8 species).

Adjusting for area, the greatest species richness is in the Oregon CFP (112.1 species/1,000 km^2);

TABLE 1. Plant endemism and diversity in the CFP. Names for Regions of the California CFP are abbreviated; see Materials and Methods or Appendix 1. [a] Regions of the CFP (see Figs. 1, 2). [b] Number of native plant taxa of a particular category found in a given region, followed (in parentheses) by number per 1000 square km.

			Species level			Minimum rank taxon level		
	Region[a]	Area (km²)	Natives[b]	CFP endemism[b]	Regional endemism[b]	Natives[b]	CFP endemism[b]	Regional endemism[b]
Vascular plants								
Entire CFP		312261	5006 (16.0)	1846 (5.9)	848 (2.7)	6143 (19.7)	2612 (8.40)	1280 (4.10)
Oregon CFP		13500	1514 (112.1)	179 (13.3)	1632 (120.9)	228 (16.9)	17 (1.26)	17 (1.26)
California CFP		272435	4558 (16.7)	1697 (6.2)	697 (2.6)	5612 (20.6)	2431 (8.90)	1095 (4.02)
	NW	56790	2426 (42.7)	649 (11.4)	2747 (48.4)	867 (15.3)	203 (3.57)	203 (3.57)
	CaR	19194	1639 (85.4)	265 (13.8)	1773 (92.4)	328 (17.1)	13 (0.68)	13 (0.68)
	SN	65531	2604 (39.7)	658 (10.0)	2955 (45.1)	858 (13.1)	299 (4.56)	299 (4.56)
	GV	57782	1064 (18.4)	280 (4.8)	1139 (19.7)	351 (6.1)	38 (0.66)	38 (0.66)
	CW	36914	1979 (53.6)	740 (20.0)	2272 (61.5)	1022 (27.7)	284 (7.69)	284 (7.69)
	SW	36224	2219 (61.3)	683 (18.9)	2563 (70.8)	963 (26.6)	258 (7.12)	257 (7.09)
Baja CFP		26326	1585 (60.2)	443 (16.8)	136 (5.2)	1723 (65.4)	548 (20.80)	164 (6.23)
Bryophytes								
Entire CFP		312261	778 (2.5)	37 (0.1)	16 (0.1)	784 (2.5)	37 (0.10)	16 (0.05)
Oregon CFP		13500	425 (31.5)	4 (0.3)	428 (31.7)	4 (0.3)	1 (0.07)	1 (0.07)
California CFP		272435	773 (2.8)	36 (0.1)	15 (0.1)	779 (2.9)	36 (0.10)	15 (0.06)
	NW	56790	544 (9.6)	15 (0.3)	548 (9.6)	15 (0.3)	1 (0.02)	1 (0.02)
	CaR	19194	373 (19.4)	6 (0.3)	375 (19.5)	6 (0.3)	2 (0.10)	2 (0.10)
	SN	65531	495 (7.6)	12 (0.2)	498 (7.6)	12 (0.2)	1 (0.02)	1 (0.02)
	GV	57782	60 (1.0)	4 (0.1)	60 (1.0)	4 (0.1)	1 (0.02)	1 (0.02)
	CW	36914	382 (10.3)	25 (0.7)	383 (10.4)	25 (0.7)	8 (0.22)	8 (0.22)
	SW	36224	232 (6.4)	14 (0.4)	232 (6.4)	14 (0.4)	2 (0.06)	2 (0.06)
Baja CFP		26326	101 (3.8)	4 (0.2)	0 (0)	101 (3.8)	4 (0.20)	0 (0)
All land plants								
Entire CFP		312261	5784 (18.5)	1883 (6.0)	864 (2.8)	6927 (22.2)	2649 (8.50)	1296 (4.15)
Oregon CFP		13500	1939 (143.6)	183 (13.6)	2060 (152.6)	232 (17.2)	18 (1.33)	18 (1.33)
California CFP		272435	5331 (19.6)	1733 (6.4)	712 (2.6)	6391 (23.5)	2467 (9.10)	1110 (4.07)
	NW	56790	2970 (52.3)	664 (11.7)	3295 (58.0)	882 (15.5)	204 (3.59)	204 (3.59)
	CaR	19194	2012 (104.8)	271 (14.1)	2148 (111.9)	334 (17.4)	15 (0.78)	15 (0.78)
	SN	65531	3099 (47.3)	670 (10.2)	3453 (52.7)	870 (13.3)	300 (4.58)	300 (4.58)
	GV	57782	1124 (19.5)	284 (4.9)	1199 (20.8)	355 (6.1)	39 (0.67)	39 (0.67)
	CW	36914	2361 (64.0)	765 (20.7)	2655 (71.9)	1047 (28.4)	292 (7.91)	292 (7.91)
	SW	36224	2451 (67.7)	697 (19.2)	2795 (77.2)	977 (27.0)	260 (7.18)	259 (7.15)
Baja CFP		26326	1686 (64.0)	447 (17.0)	136 (5.2)	1824 (69.3)	552 (21.00)	164 (6.23)

TABLE 2. Regional similarity matrices for the CFP at the species level. First value is the number of native species that are shared between the two regions; this is followed (in parentheses) by the percentage that is shared, which is the number of shared species divided by the total number of species found in the two regions. Names for Regions of the California CFP are abbreviated; see Materials and Methods or Appendix 1.

Region	Oregon CFP	NW	CaR	SN	GV	CW	SW
Vascular plants							
NW	1395 (55%)						
CaR	968 (44%)	1343 (49%)					
SN	1044 (34%)	1568 (45%)	1430 (51%)				
GV	409 (19%)	722 (26%)	557 (26%)	816 (29%)			
CW	782 (29%)	1313 (42%)	789 (28%)	1184 (35%)	856 (39%)		
SW	663 (22%)	1064 (30%)	808 (26%)	1301 (37%)	761 (30%)	1290 (44%)	
Baja CFP	346 (13%)	573 (17%)	417 (15%)	660 (19%)	495 (23%)	754 (27%)	1159 (44%)
Bryophytes							
NW	370 (62%)						
CaR	270 (51%)	316 (53%)					
SN	310 (51%)	377 (57%)	307 (55%)				
GV	34 (8%)	37 (7%)	29 (7%)	43 (8%)			
CW	242 (43%)	285 (44%)	198 (36%)	250 (40%)	47 (12%)		
SW	146 (29%)	164 (27%)	134 (28%)	177 (32%)	35 (14%)	175 (40%)	
Baja CFP	70 (15%)	82 (15%)	64 (16%)	85 (17%)	19 (13%)	82 (20%)	82 (33%)
Land Plants							
NW	1765 (56%)						
CaR	1238 (46%)	1659 (50%)					
SN	1354 (37%)	1945 (47%)	1737 (51%)				
GV	443 (17%)	759 (23%)	586 (23%)	859 (26%)			
CW	1024 (31%)	1598 (43%)	987 (29%)	1434 (36%)	903 (35%)		
SW	809 (23%)	1228 (29%)	942 (27%)	1478 (36%)	796 (29%)	1465 (44%)	
Baja CFP	416 (13%)	655 (16%)	481 (15%)	745 (18%)	514 (22%)	836 (26%)	1241 (43%)

lowest richness per unit area is found in the GV (18.4 species/1,000 km^2; Table 1; Fig. 2). The number of CFP endemics per unit area is highest in the CW (20.0 species/1,000 km^2), though the level is nearly the same as in the SW; the lowest level is in the GV (4.8 species/1,000 km^2; Table 1; Fig. 2). The number of one-region endemics per unit area is highest in the Baja CFP (5.2 species/1,000 km^2); the lowest levels are in the CaR and GV (0.42 and 0.45 species/1,000 km^2, respectively; Table 1; Fig. 2).

Although a large number of CFP native plants are found in just one of the eight regions of analysis, the remainder are shared among at least two regions, allowing for comparison of the strength of connections among regions (Table 2). The strongest connection is between the NW and the Oregon CFP (1,395 species shared; 55%); the weakest connection is between the Oregon CFP and the Baja CFP (346 species shared; 13%; Table 2). UPGMA trees for the eight regions of our analysis corroborate these findings, revealing the strength of connections among regions in terms of native vascular plant species diversity (Fig. 3A) and CFP endemic diversity (Fig. 3B). For all native species diversity, two major groups are identified, one composed of more northern regions (Oregon CFP, NW, CaR, and SN) and the other of more southern regions (CW, GV, SW, and Baja CFP). Within the northern group, the Oregon CFP and the NW have a close connection, as do the CaR and the SN. In the southern region, the Baja CFP and the SW are closely connected, as are the CW and the GV. In terms of CFP endemic diversity (Fig. 3B), patterns of sharing differ from the patterns seen at the level of all native species, with two major groups being formed, the first one composed of just the SW and the Baja CFP, and the second one composed of all other regions. Within the larger group, strongest relationships are between the NW and the CW, and between the SN and the CaR.

MRT-level richness and endemism. A total of 2,612 vascular plant MRT were classified as CFP endemics out of 6,143 natives, yielding an estimate of 42.5% endemism (Table 1). The Oregon and Baja CFP add 17 and 164 CFP endemic MRT, respectively, not found in the California part of the CFP (Table 1; Appendix 1).

As with species, MRT richness is greatest in the SN (2,955 MRT)—followed closely by the NW, SW, and CW (Table 1; fig, 2)—and lowest in the GV (1,139 MRT). The CW supports the largest number of CFP endemics (1,022 MRT), although the SW, NW, and SN all support more than 850. The lowest number of CFP endemic MRT is found in the Oregon CFP (228). A large proportion of CFP endemic MRT are restricted to just one of the eight regions of our analysis (1,280 MRT; 42.5%; Table 1). The SN supports the largest number of single region endemic MRT (299), though three other regions (NW, CW, and SW) each support

FIG. 2. Visual summary of land plant species richness and endemism in eight regions of the CFP. A, number of native vascular plant species; B, number of CFP-endemic vascular plant species; C, number of regionally-endemic vascular plant species; D, number of native vascular plant species per 1,000 km^2; E, number of CFP-endemic vascular plant species per 1,000 km^2; F, number of regionally-endemic vascular plant species per 1,000 km^2. See materials and methods, or Appendix 1, for regional abbreviations.

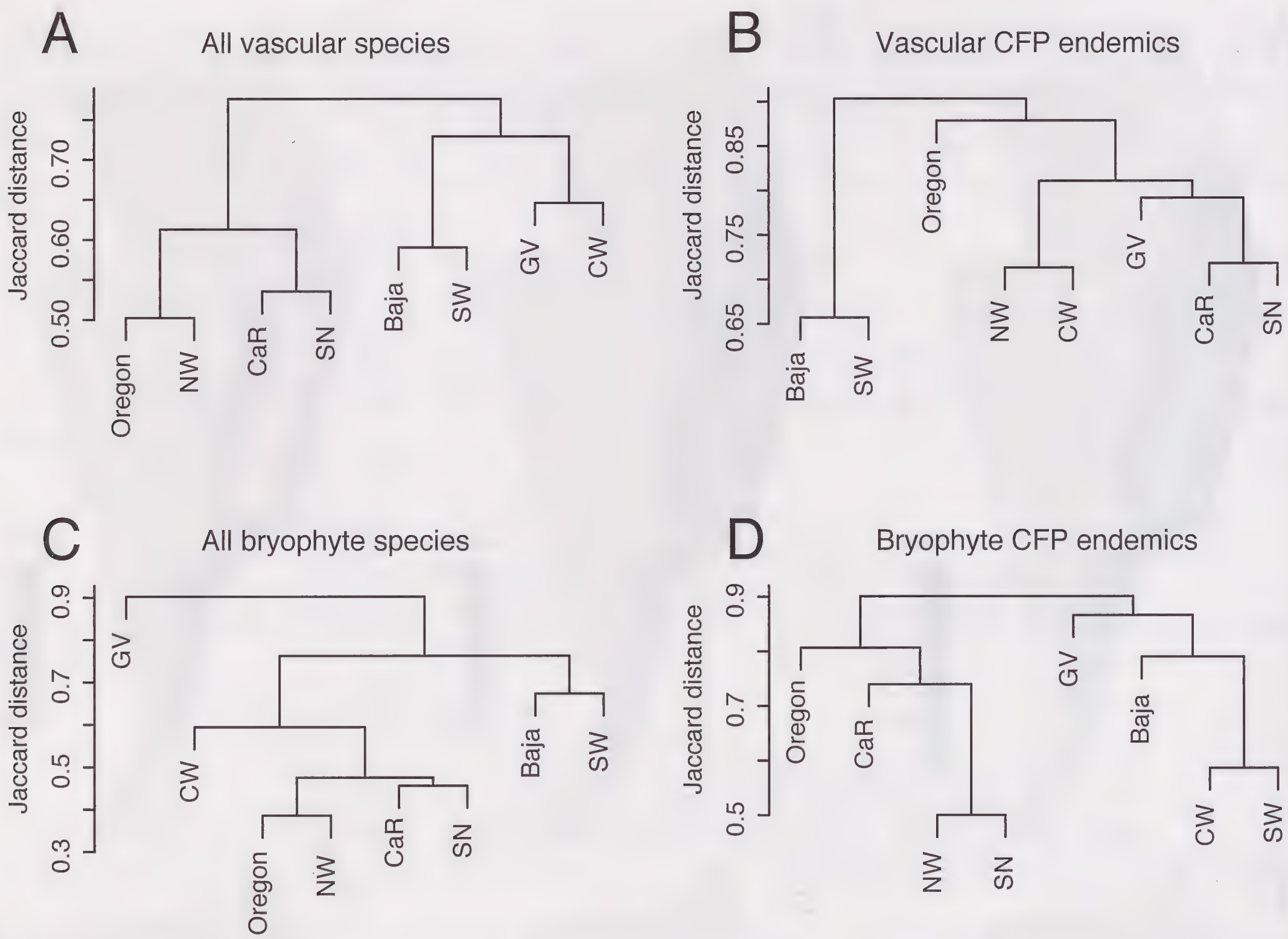

FIG. 3. UPGMA trees for area relationships based on species sharing. Branch lengths are Jaccard distance, proportional to the amount of sharing. A, native vascular plants; B, CFP-endemic vascular plants; C, native bryophytes; D, endemic bryophytes. See materials and methods, or appendices, for regional abbreviations.

more than 200 endemic MRT. The lowest level of single region MRT endemism is found in the CaR (13 MRT).

Adjusting for area, the greatest MRT richness is in the Oregon CFP (120.9 MRT/1,000 km^2); lowest richness per unit area is found in the GV (19.7 MRT/1,000 km^2; Table 1; Fig. 2). The number of CFP endemics per unit area is highest in the CW (27.7 MRT/1,000 km^2), though the level is nearly the same as in the SW; the lowest level is in the GV (6.1 MRT/1,000 km^2; Table 1; Fig. 2). The number of one-region endemics per unit area is highest in the SW (7.7 MRT/1,000 km^2); the lowest levels are in the GV and CaR (0.66 and 0.68 MRT/1,000 km^2, respectively; Table 1; Fig. 2).

Bryophytes

Species-level richness and endemism. Using our complete list, 37 bryophyte species were classified as CFP endemics out of 778 total natives, yielding an estimate of 4.8% endemism (Table 1). The Oregon CFP contributes one CFP endemic species not found in the California CFP (*Scouleria siskiyouensis* Shevock & D.H. Norris; Table 1; Appendix 2); the Baja CFP does not support any CFP endemics that are not also found in the California CFP (Table 1).

Bryophyte species richness is greatest in the NW (544 species)—followed closely by the SN, Oregon CFP, and the CW (Table 1)—and lowest in the GV (60 species). The CW supports the largest number of CFP endemics (25 species), although the NW, SN, and SW all support more than 10. The lowest number of CFP endemic species is found in the GV, the Oregon CFP, and the Baja CFP, each of which support just four CFP endemic species. As with the vascular plants, a large proportion of CFP endemic bryophyte species are restricted to just one of the eight regions of our analysis (16 MRT; Table 1). The CW supports the largest number of one-region endemic species (8), the next closest regions (CaR and SW) having just two each. As mentioned above, the lowest level of single region species endemism is found in the Baja CFP, which does not support any endemic species of bryophyte.

Adjusting for area, the greatest species richness is in the Oregon CFP (31.5 species/1,000 km^2); lowest richness per unit area is found in the GV (1.0 species/1,000 km^2; Table 1; Fig. 2). The number of CFP endemics per unit area is highest in the CW (0.7 species/1,000 km^2); the lowest

level is in the GV (0.1 species/1,000 km^2; Table 1; Fig. 2). The number of one-region endemics per unit area is highest in the CW (0.2 species/1,000 km^2); the lowest level is in the Baja CFP, which does not support any endemic bryophyte species (Table 1; Fig. 2).

Although most CFP native bryophyte species are found in just one of the eight regions of our analysis (Table 1), the remainder are shared among at least two regions, allowing for comparison of the strength of connections among regions (Table 2). The strongest connection is between the NW and the Oregon CFP (370 species shared; 62%). The weakest connection is between the GV and CaR, which share just 29 species (7%). UPGMA trees for the eight regions of our analysis (Fig. 3) corroborate these findings, revealing the strength of connections among regions in terms of native bryophyte species diversity (Fig. 3C) and CFP endemic diversity (Fig. 3D). For all native species diversity, two major groups are identified, one composed of more northern regions (Oregon CFP, NW, CaR, SN, and CW) and the other of more southern regions (SW and Baja CFP). Within the northern group, the Oregon CFP and the NW have a close connection, as do the CaR and the SN. In terms of CFP endemic diversity (Fig. 3D), patterns of sharing differ from the patterns seen at the level of all native species, with two major groups identified, one composed of more northern regions (Oregon CFP, NW, CaR, and SN) and the other of more southern regions (CW, GV, SW, and Baja CFP). Within the northern group, the strongest relationship is between the NW and the SN; in the southern region, the strongest connection is between the CW and SW.

MRT-level richness and endemism. Using our complete list, 37 bryophyte MRT were classified as CFP endemics out of 784 total CFP natives, yielding an estimate of 4.7% endemism (Table 1). The Oregon CFP contributes one CFP endemic MRT not found in the California CFP (*Scouleria siskiyouensis*; Table 1; Appendix 2); the Baja CFP does not support any CFP endemics that are not also found in the California CFP (Table 1).

Bryophyte MRT richness is greatest in the NW (548 MRT)—followed closely by the SN, the Oregon CFP, and the CW (Table 1)—and lowest in the GV (60 MRT). The CW supports the largest number of CFP endemics (25 MRT), although the NW, SN, and SW all support more than ten. Statistics for single region MRT endemism in bryophytes are identical to those at the species level (see above; Table 1).

Adjusting for area, the greatest MRT richness is in the Oregon CFP (31.7 MRT/1,000 km^2); lowest richness per unit area is found in the GV (1.0 MRT/1,000 km^2; Table 1; Fig. 2). The number of CFP endemics per unit area is highest in the CW (0.7 MRT/1,000 km^2); the lowest level is in the GV (0.1 MRT/1,000 km^2; Table 1; Fig. 2). The number of one-region endemics per unit area is highest in the CW (0.2 MRT/1,000 km^2); the lowest level is in the Baja CFP, which does not support any endemic bryophyte MRT (Table 1; Fig. 2).

Whole Flora

Species-level richness and endemism. A total of 1,883 land plant species were classified as CFP endemics out of 5,784 natives total, yielding an estimate of 32.6% endemism (Table 1). The Oregon and Baja CFP add 14 and 136 CFP endemic species, respectively, not found in the California CFP (Table 1; Appendix 1).

At a regional scale, land plant species richness is greatest in the SN (3,099 species), followed closely by the NW and SW (Table 1; Fig. 2). Richness is lowest in the GV (1,124 species). The CW supports the largest number of CFP endemics (765 species), although the NW, SN, and SW all support more than 660 species. The lowest number of CFP endemic species is found in the Oregon CFP (183 species). As with the vascular plants alone, a large proportion of CFP endemic land plants are restricted to just one of the eight regions of our analysis (864 MRT; 45.9%; Table 1). The SN supports the largest number of single region endemics (210 species); the smallest number is found in the CaR (10 species).

Adjusting for area, the greatest species richness is in the Oregon CFP (143.6 species/1,000 km^2); lowest richness per unit area is found in the GV (19.5 species/1,000 km^2; Table 1; Fig. 2). The number of CFP endemics per unit area is highest in the CW (28.4 species/1,000 km^2), though the level is nearly the same as in the SW (Table 1); the lowest level is in the GV (6.1 species/1,000 km^2; Table 1; Fig. 2). The number of one-region endemics per unit area is highest in the CW (7.9 species/1,000 km^2); the lowest levels are in the GV and CaR (0.67 and 0.78 species/1,000 km^2, respectively; Table 1; Fig. 2).

Although a large proportion of CFP endemic land plant species are found in just one of the eight regions, the remainder are shared among at least two regions, allowing for comparison of the strength of connections among regions (Table 2; Fig. 3). The strongest connection is between the NW and the Oregon CFP (1,765 species shared; 56%); the weakest connection is between the Oregon CFP and the Baja CFP (416 species shared; 13%; Fig. 3).

MRT-level richness and endemism. A total of 2,649 land plant MRT were classified as CFP endemics out of 6,927 natives, yielding an

estimate of 38.2% endemism (Table 1). The Oregon and Baja California parts of the CFP add 18 and 164 CFP endemic MRT, respectively, that are not found in the California part of the CFP (Table 1; Appendix 1). A complete electronic version of our data for MRT is available at the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n.

Land plant MRT richness is greatest in the SN (3,453 MRT)—followed closely by the NW, SW, and CW (Table 1; Fig, 2)—and lowest in the GV (1,199 MRT). The CW supports the largest number of CFP endemics (1,047 MRT), although the SW, NW, and SN all support more than 860; the smallest number of CFP endemics is found in the Oregon CFP (232 MRT). A large proportion of CFP endemic land plant MRT are restricted to just one of the eight regions of our analysis (1,296 MRT; 48.9%; Table 1). The SN supports the largest number of single region endemics (300 MRT); the smallest number of single region endemics is in the CaR (15 MRT).

Adjusting for area, the greatest MRT richness is in the Oregon CFP (152.6 MRT/1,000 km^2); lowest richness per unit area is found in the GV (20.8 MRT/1,000 km^2; Table 1; Fig. 2). The number of CFP endemics per unit area is highest in the CW (28.4 MRT/1,000 km^2), though the level is nearly the same as in the SW; the lowest level is in the GV (6.1 MRT/1,000 km^2; Table 1; Fig. 2). The number of one-region endemics per unit area is highest in the CW (7.9 MRT/1,000 km^2); the lowest levels are in the GV and CaR (0.67 and 0.78 MRT/1,000 km^2, respectively; Table 1; Fig. 2).

Discussion

Methodological Issues

We believe that the approach we used to compile our list of MRT and determine endemic status in the CFP represents a good solution to the problem under the circumstances. Without a complete floristic appraisal of the CFP, a project on a scale nearly equal to the Jepson eFlora (Jepson Flora Project 2015), it will be difficult to link the several regions of this biotic province, especially in terms of taxon concept, which we define as including both the correct name for MRT (the type specimen and the correctly spelled, validly published name that it carries), and a group of plant populations or individuals that the name encompasses. This problem is linked to differences in taxonomic hypotheses among authors of flora treatments, descriptions, and revisions. Ultimately, these different hypotheses are due to the long-standing problem of objectively defining MRT (Clausen Keck and Hiesey 1939, Rieseberg and Brouillet 1994, De Queiroz 2007). In presenting our results, we are eager to point out these biological, methodological, and philosophical issues, which apply to the work of every taxonomist, and eventually affect the work of other scientists from diverse disciplines. Although our research is the first attempt at a list of the native and endemic plants of the CFP, it is not intended to be a final list, or to serve as a formal checklist for the CFP. Our list is simply a point of departure, meant to motivate research that will refine scientific understanding of the CFP and the plants that define it.

A second potential point of contention is the restrictiveness of our work. In excluding all plants with even a single verified occurrence outside the CFP, our list of CFP endemics takes a restrictive approach that aims to identify only those taxa that are totally endemic to the CFP, and exclude any taxa with populations found outside the CFP. Unfortunately, this approach draws attention away from the large number of taxa that are near-endemics, with just a few occurrences outside the CFP. An alternative, less restrictive approach would be to apply thresholds of endemism based on occurrence data, thus allowing each native taxon to have a quantitative endemic status rather than a categorical one. In a study that roughly parallels ours, D. W. Taylor (Aptos, California, personal communication) compiled a list of CFP-associated taxa, and found that as much as 60% of the native vascular flora (MRT level) could be considered endemic to the region if up to 5% of the known herbarium records were allowed to fall outside of the CFP (D. W. Taylor, unpublished data). A related approach, which was implemented by O'Brien et al. (in press) and O'Brien and Rebman (in press) in their work on the Baja California flora, is to assign a categorical level of endemism to each taxon, depending on its fidelity to the CFP. This is still a restrictive approach, but one that results in a more nuanced picture of regional diversity.

Approaches like these have great merit, and it is to be hoped that with the increasing amounts of curated herbarium data available online, and completion of more comprehensive flora projects like the Flora of North America, future studies will improve our perspective on CFP endemism. Less restrictive approaches are especially desirable for conservation planning, for example.

A third issue with our work relates to spatial grain. The work of Thorne et al. (2009) estimated geographic range size for 2,070 California-endemic MRT using herbarium and flora (Hickman et al. 1993) data. This approach determined that over 60% of California-endemic species have range sizes of less than 10,000 km^2, consistent with highly localized endemism for most of California's endemic taxa. This suggests that much stands to be gained in terms of our

understanding of endemism in the CFP region if researchers use a finer spatial grain than the one we used. It is to be hoped that future research will build upon the results presented here using more spatially explicit location data for native plants — ideally from the reservoir of herbarium data that has recently become available through online databases — to analyze patterns of diversity and endemism in the CFP at finer spatial scales.

A final important methodological caveat is the problem of defining biotic regions. The region that we defined as the CFP (Fig. 1) offers an improvement over past delineations as it is a three-way hybrid among modern definitions created for each of the three major regions of analysis: California, Oregon, and Baja California. These definitions are built on improved geographic, climatic, and biological data, leading to more objective definitions of the overall CFP region. On the other hand, a priori definitions of biotic regions are inherently subjective (Koch and Jetz 2010), and it is to be hoped that future research will pursue a naive approach to defining the CFP, based entirely on geographic data obtained from herbarium specimens or observations. This approach would allow plant distributions themselves to determine the regions that support unique assemblages of taxa. Such an approach would be especially valuable in dealing with the many taxa that extend just beyond the border of the CFP as we have defined it, for example to the north of the CFP in the Umpqua Valley of Oregon, or to the southeast in the Desert Mountains of California. An analysis of this kind would lead to improved understanding of plant diversity in western North America, without the need for distracting prior definitions.

Patterns of Diversity and Endemism in the CFP

Our work is the first assessment of CFP diversity and endemism since the monumental treatise of Raven and Axelrod (1978), and the first to present a list of vascular plant MRT native to the region. Subsequent to Raven and Axelrod (1978), nearly all analyses of plant diversity and endemism in the CFP region have focused on political units, particularly the state of California, rather than on biotic regions (Barbour and Major 1988; Riemann and Ezcurra 2005, 2007; Loarie et al. 2008; Kraft et al. 2010; Rundel 2011, Anacker and Harrison 2012a, 2012b; Joppa et al. 2013). The goal of our research was to bring the focus back onto the CFP, a globally significant region of plant diversity and endemism that should be studied as a unit, despite the large number of taxa that cross political boundaries as members of the flora. Our study is also the first to feature bryophytes of the CFP, comparing the diversity and endemism of these interesting and ecologically significant plants to that of the more avidly studied vascular plants. We are optimistic that our effort with bryophytes will raise the profile of these frequently ignored plants in studies of western North American plant diversity.

Below, we discuss our findings in the context of the species-level results, as we consider this to be the most conservative level of our analysis, and the most straight forward to compare, as the taxa are all at the same rank. Overall, MRT-level analyses yield higher estimates of richness and endemism (Table 1), which is to be expected given the small geographic ranges of many infraspecific taxa (Thorne et al. 2009). However, we expect that future analyses of richness and endemism in the CFP will benefit from analyzing MRT that we have recovered as CFP natives, because infraspecific taxa provide a finer spatial grain, encompassing important variation across the sometimes large geographic ranges of the species that they comprise.

Of the eight regions that we considered in our analysis (Figs. 1, 2), the most species rich is the Sierra Nevada (SN). This Region supports 3,099 land plant species, 53.6% of the entire native flora of the CFP. However, comparable levels of richness are found in NW, CW, and SW, representing more than 40% the native flora in each case. These regions also support large numbers of CFP endemic species (Table 1), and are foci of regional endemism, with a combined 536 single region endemics among them (Fig. 2; Table 1). These results are consistent with past studies, which emphasized the botanical significance of northwestern California, usually in combination with the Oregon CFP (Whittaker 1960, 1961; Harrison and Grace 2007), as well as the central coast of California and the Sierra Nevada (Stebbins and Major 1965; Raven and Axelrod 1978; Richerson and Lum 1980; Rundel 2011). Recent fine-scale analyses on the spatial distribution of plant diversity in California also support northwestern California, the Sierra Nevada and the Coast Ranges of California as major areas of native plant richness, while emphasizing the latter two regions as the most important areas of endemism (Thorne et al. 2009; Kraft et al. 2010). However, when considering the number of species per unit area, the Oregon CFP and the CaR have the highest richness per unit area (143.6 and 104.8 species/1,000 km^2, respectively; Table 1; Fig. 2). In addition, the CW and SW emerge with the highest number of CFP endemic species per unit area (20.7 and 19.2 species/1,000 km^2, respectively; Table 1; Fig. 2), and the Baja CFP emerges with the highest richness in terms of one-region endemics (5.2 species/1,000 km^2; Table 1; Fig. 2), narrowly beating out the CW (5.0 species/1,000 km^2; Table 1; Fig. 2). These results suggest that the

Cascade Ranges of California and the Oregon CFP should be considered alongside NW and SW as regions of elevated richness. Our results also suggest that SN and NW are not among the brightest hotspots of endemism in the California Floristic Province, at least in terms of species per unit area.

Our work also allows for preliminary comparisons of general floristic connections among major regions of the CFP (Table 2). In particular, we have been able to show the great strength of the connection between the portions of the CFP found in California, Oregon, and Baja California. Though both the Oregon CFP and Baja CFP are home to significant suites of strictly endemic taxa (Appendix 1), these regions also share a very large portion of their flora with neighboring regions of California (Table 2); the Baja CFP shares 43% of its land plant flora with the SW, while the Oregon CFP shares 56% of its flora with the NW (Table 2). This relationship is also supported by UPGMA trees, in which the Oregon CFP groups closely with the NW, and the Baja CFP forms a tight association with the SW (Fig. 3A).

As mentioned above, connections between northwestern California and southwestern Oregon have long been appreciated by western botanists (Whittaker 1960, 1961; Smith and Sawyer 1988; Harrison and Grace 2007), especially across the mountainous, geologically diverse, and floristically cohesive Klamath-Siskiyou region. Though infrequently studied together, there is nonetheless a strong and well appreciated connection between the southwestern California and northwestern Baja California portions of the CFP (Munz 1959; Raven and Axelrod 1978; Wiggins 1980; Baldwin et al. 2012). The strong connections among the California, Oregon, and Baja California portions of the CFP demonstrate the cohesiveness of the CFP flora, and highlight the importance of including Baja California and Oregon when considering the botanical diversity of the state of California.

Bryophytes Versus Vascular Plants

Patterns of diversity in the bryophyte flora of the CFP differ strongly from those seen in the vascular plants (Table 1). Though the bryophyte flora of the CFP is among the largest and most diverse in North America (784 MRT; Shevock 2003), it contains far less endemic diversity than is seen in the vascular flora (Table 1). This difference is likely attributable to the spore-based dispersal mode of bryophytes, which allows species to move easily over large geographic distances, although with a low probability of establishment (Rydin 2009). Also, many bryophytes in the CFP are restricted to very narrow microhabitats and therefore occurrences can be widely spaced across the landscape. Many bryophytes are known in California from only a handful of occurrences, often with exceedingly small populations. Because there are few natural barriers to prevent spore movement, most CFP taxa are shared with other portions of North America. For example, many species characteristic of higher elevations, especially those occurring in fens, can be found across the Northern Hemisphere in similar habitats (Flora of North America Editorial Committee 2007, 2014). Other bryophytes viewed as alpine taxa extend beyond the CFP into the extra-CFP Cascades, or even the high mountains of Nevada's Basin and Range region. On the other hand, many bryophyte species that are widespread across North America (e.g., *Hylocomium splendens* [Hedw.] Bruch and Schimper) are either exceedingly rare in the CFP or absent altogether. Most vascular plants, by comparison, are unable to disperse as easily as bryophytes, being limited by the movement of seeds or vegetative propagules, which is frequently limited by animal dispersal. Nevertheless, the dispersal mode of bryophytes is nearly identical to that found in ferns, a group with a notably higher rate of endemism in the CFP (9% of native fern species are endemic to the CFP) compared to bryophytes (5% endemic).

Drought is one possible factor limiting levels of bryophyte endemism and diversity in the CFP; it is thought that many otherwise widespread western North American bryophytes are excluded from all or part of the CFP by the long summer drought that occurs in the region, which would tend to exclude the less desiccation-tolerant species. While such conditions appear to have facilitated the origin and persistence of many endemic vascular plants (Raven and Axelrod 1978; Baldwin 2014), they may have the opposite effect in bryophytes, a group that is generally more dependent on consistent access to water, at least during part of their lifecycle. For bryophytes, a prolonged summer drought is a significant barrier to establishment, and severely limits survival. While the spores of most species are probably able to germinate under relatively wet winter conditions, adult plants of many species are probably not able to withstand the prolonged hot and dry season of the CFP, where they must conduct their growth and reproduction before the arrival of summer, and must be able to withstand prolonged periods of desiccation.

Edaphic adaptation may also help to explain the difference in levels of endemism in the CFP. Though a large portion of the California and CFP endemic vascular flora is made up of unique species adapted to unusual substrates such as serpentine (Safford et al. 2005), this kind of substrate-associated speciation does not appear to occur very often in bryophytes. For example, within the CFP there is only one bryophyte

TABLE 3. CFP vascular flora compared to the state of California. Vascular plant numbers for California are from summary statistics presented in the Jepson eFlora (2015). Note that the number of species for the CFP and California corresponds to the total number of species found in the respective areas, whether present as a single species, a single infraspecific taxon, or a number of infraspecific taxa.

Area	Species	Endemic species	Minimum rank taxon	Endemic minimum rank taxon
CFP	5006	1846 (36.9%)	6143	2612 (42.5%)
California	5271	2270 (34.8%)	6523	1502 (28.5%)

(*Pseudoleskeella serpentinensis* P. Wilson and Norris) that is strongly associated with serpentine (Shevock 2003). The lack of edaphic endemic bryophytes may be a result of the less intimate association between bryophytes and their substrate, as compared to vascular plants.

Comparison to the State of California

California is the most biotically diverse state in the U.S. (Stein 2002). However, California is a political unit that cuts across several major biotic regions, including three of North America's four deserts, as well as the CFP. By analyzing diversity at the level of the state of California rather than relevant biotic regions found in the area, research into the causal factors of high regional diversity and endemism (Ackerly 2009; Kraft et al. 2010; Anacker and Harrison 2012a, 2012b; Anacker et al. 2011; Lancaster and Kay 2013) are excluding information that could contribute to more general conclusions. For example, our results show that 2,960 (46.3%) of the 6,391 native land plant MRT (vascular plants and bryophytes) found in the California CFP are shared with the Baja CFP, the Oregon CFP, or both. Such strong connections have obvious implications for research, especially when considering that a large part of this shared diversity is made up of endemic taxa; 578 (23%) of the 2,467 CFP endemic land plant MRT found in California are also found outside the state in the Oregon CFP, the Baja CFP, or both.

Our study is the first since Raven and Axelrod (1978) to present an analysis of diversity in the CFP in comparison to the state of California (Table 3). Our results show that while the flora of California has greater richness than the CFP at both the species and MRT level, the proportion of endemism is higher in the CFP (Table 3), highlighting the disproportionate contribution of CFP endemism to the high level of endemic diversity that the state of California is famous for (Baldwin et al. 2012; Baldwin 2014).

Comparison to Other Compilations

Raven and Axelrod's (1978) paper on western North American flora was a milestone in the modern understanding of temperate biodiversity hotspots. Though their work concentrated on the botanical hyperdiversity of the California Floristic Province in the context of North America, it drew comparisons to other biodiversity hotspots around the world, especially other regions of the world with a Mediterranean-type climate, all of which support unusual concentrations of botanical diversity. The work of Raven and Axelrod (1978) inspired generations of botanists to critically examine the problem of how biodiversity accumulates in small geographic areas, a research topic that remains fresh to this day (Harrison 2013; Baldwin 2014), and is likely to continue to expand as new systematic and ecological tools become available. Our work is an effort to update one small part of the work of Raven and Axelrod: their statistics on the levels of botanical diversity and endemism found in the California Floristic Province.

Because Raven and Axelrod did not publish a list of species for the CFP, it is impossible to make a direct comparison between our work and theirs. However, their summary statistics show that our work recovered a similar number of species, but a significantly lower level of endemism for the CFP (Table 4). On the other hand, the levels of endemism for the state of California are similar between the studies (30.1 versus 34.8%; Tables 3, 4), suggesting that the difference between estimates for the whole CFP are driven by the differences in the number of endemic species recovered in the Baja California CFP and the Oregon CFP; in both cases, we found a lower number of endemics in these regions than were found by Raven and Axelrod (1978; Table 4). Again, in the absence of a list from the work of Raven and Axelrod (1978), it is not possible to determine where the missing taxa are lurking. Overall, however, it is likely that many of these missing endemics were taxonomically subsumed into species found in California, particularly among the large number of CFP endemic species found in the region of the CFP that spans the border between California and Baja California, Mexico, or the border between California and Oregon. Another possible explanation for the inconsistency of the statistics is that our definition of both the Oregon CFP and the Baja California CFP differs from that of Raven and Axelrod (1978); we include a smaller portion of Oregon, thereby potentially reducing the number of CFP endemics compared to Raven and

TABLE 4. Comparison to Raven and Axelrod (1978). This table summarizes data based on the vascular flora at the species level.

Study	CFP native	CFP endemic	Baja CFP endemic	Oregon CFP endemic
Raven and Axelrod 1978	4452	2125 (47.7%)	227	90
Present	5006	1846 (36.9%)	136	13

Axelrod (1978). Yet another potential explanation for the lower level of endemism found in our study is the expansion of knowledge and documentation on the western North American flora that has taken place in the 38 years since the publication of Raven and Axelrod's (1978) paper; exploration of remote regions of western North America has revealed disjunct, non-CFP populations of many plants that were previously considered CFP endemics. For example, *Quercus cedrosensis* C.H. Mull. was originally thought to be endemic to a small part of the Baja CFP, but is now known from the non-CFP parts of Baja California, as well as southern San Diego County, California.

Proposed Regions of the CFP

Our work highlights the cohesiveness of the CFP, particularly the intimate connections between the non-Californian portions of the CFP and the immediately adjacent Californian regions (Fig. 3). By way of focusing research and scientific communication on these important connections, we propose that a total of six formal Regions of the CFP be recognized, three of them identical to those used by the Jepson Flora Project (Cascade Range, Central Coast Range, and Central Valley), and three expanded in terms of their geographic scale: the Sierra Nevada Region expanded to include the portion of the CFP in Nevada (see Materials and Methods), the South Western Region expanded to include the Baja California portion of the CFP, and the North Western Region expanded to include the Oregon portion of the CFP (Fig. 1).

The Future of CFP Research

Overall, the results that we have presented are a summary of current knowledge on land plant diversity in the CFP, developed from a variety of sources, but having their foundation in the recently revised Jepson Manual (Baldwin et al. 2012). Like the Jepson Manual, a list of CFP taxa must be considered a work in progress, which will change as systematic understanding evolves and exploration of the CFP continues, particularly in Baja California. Our list should serve as a starting point, to be modified as our understanding of the flora changes; continual adjustment and maintenance will allow the list to remain useful. Nevertheless, we hope that future research will pursue new methods of quantifying endemism and diversity in the CFP, especially naive approaches based on herbarium data, which will reveal more meaningful biotic regions than the ones used in the present study. This work will inevitably lead to significant insights on the origins of western North America's remarkable and unique biota.

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APPENDIX 1. List of vascular plant minimum rank taxa (MRT) Endemic to the California Floristic Province (CFP; Fig. 1). The following is a list of vascular plant MRT found exclusively in the CFP (Fig. 1). For a complete electronic version of these data please refer to the Dryad Digital Repository: http://dx.doi.org/10.5061/dryad.d4g4n. NW, CaR, SN, GV, CW and SW refer to Regions of the CFP from the Jepson Manual (Baldwin et al. 2012). NW refers to the Northwestern California Region, CaR refers to the Cascade Ranges Region, SN refers to the Sierra Nevada Region, GV refers to the Great Valley Region, CW refers to the Central Western California Region, and SW refers to the Southwestern California Region.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Acanthaceae	*Justicia californica* (Benth.) D.N. Gibson	–	–	–	–	–	–	–	X	X
Adoxaceae	*Sambucus nigra* L. subsp. *caerulea* (Raf.) Bolli	–	X	X	X	X	X	X	X	X
	Sambucus racemosa L. var. *melanocarpa* (A. Gray) McMinn	–	–	–	X	X	–	–	–	–
	Sambucus racemosa L. var. *racemosa*	–	X	X	X	X	–	X	X	–
	Viburnum edule (Michx.) Raf.	–	–	–	X	–	–	–	–	–
	Viburnum ellipticum Hook.	–	X	X	–	X	–	X	–	–
Agavaceae	*Agave cerulata* Trel. subsp. *nelsonii* (Trel.) Gentry	–	–	–	–	–	–	–	–	X
	Agave deserti Engelm. var. *deserti*	–	–	–	–	–	–	–	–	X
	Agave deserti Engelm. var. *pringlei* (Engelm. ex Baker) W.C. Hodgs. & Reveal	X	–	–	–	–	–	–	–	X
	Agave moranii Gentry	–	–	–	–	–	–	–	–	X
	Agave sebastiana Greene	–	–	–	–	–	–	–	–	X
	Agave shawii Engelm. subsp. *goldmaniana* (Trel.) Gentry	–	–	–	–	–	–	–	–	X
	Agave shawii Engelm. var. *shawii*	–	–	–	–	–	–	–	X	X
	Camassia howellii S. Watson	X	X	–	–	–	–	–	–	–
	Camassia leichtlinii (Baker) S. Watson subsp. *leichtlinii*	–	X	–	–	–	–	–	–	–
	Camassia leichtlinii (Baker) S. Watson subsp. *suksdorfii* (Greenm.) Gould	–	X	X	X	X	–	–	–	–
	Camassia quamash (Pursh) Greene subsp. *breviflora* Gould	–	–	X	X	X	–	–	–	–
	Camassia quamash (Pursh) Greene subsp. *walpolei* (Piper) Gould	–	X	–	–	–	–	–	–	–
	Chlorogalum angustifolium Kellogg	X	–	X	X	X	X	–	X	–
	Chlorogalum grandiflorum Hoover	X	–	–	–	X	–	–	–	–
	Chlorogalum parviflorum S. Watson	X	–	–	–	–	–	–	X	X
	Chlorogalum pomeridianum (DC.) Kunth var. *divaricatum* (Lindl.) Hoover	X	–	X	–	–	–	X	–	–
	Chlorogalum pomeridianum (DC.) Kunth var. *minus* Hoover	X	–	X	–	–	–	X	–	–
	Chlorogalum pomeridianum (DC.) Kunth var. *pomeridianum*	X	X	X	–	X	X	X	X	–
	Chlorogalum purpureum Brandegee var. *purpureum*	X	–	–	–	–	–	X	–	–
	Chlorogalum purpureum Brandegee var. *reductum* Hoover	X	–	–	–	–	–	X	–	–
	Hastingsia alba (Durand) S. Watson	X	X	X	X	X	–	–	–	–
	Hastingsia atropurpurea Becking	X	X	–	–	–	–	–	–	–
	Hastingsia bracteosa S. Watson	X	X	–	–	–	–	–	–	–
	Hastingsia serpentinicola Becking	X	X	X	X	–	–	–	–	–
	Hesperoyucca peninsularis (McKelvey) Clary	–	–	–	–	–	–	–	–	X
	Hesperoyucca whipplei (Torr.) Trel.	–	–	–	–	X	–	X	X	X
	Leucocrinum montanum A. Gray	–	X	X	X	–	–	–	–	–
	Yucca brevifolia Engelm.	–	–	–	–	X	–	–	–	–
	Yucca schidigera Ortgies	–	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Aizoaceae	*Sesuvium verrucosum* Raf.	–	X	X	–	–	X	X	X	X
	Trianthema portulacastrum L.	–	–	–	–	–	X	–	–	–
Alismataceae	*Alisma triviale* Pursh	–	X	X	X	X	X	X	X	X
	Damasonium californicum Benth.	–	–	X	–	X	X	X	–	–
	Echinodorus berteroi (Spreng.) Fassett	–	–	X	–	–	X	X	X	–
	Sagittaria cuneata E. Sheld.	–	–	X	X	X	–	–	X	–
	Sagittaria latifolia Willd.	–	–	X	X	X	X	X	X	–
	Sagittaria longiloba J.G. Sm.	–	–	–	–	–	X	–	–	–
	Sagittaria montevidensis Cham. & Schltdl. subsp. *calycina* (Engelm.) Bogin	–	–	–	–	–	X	X	X	–
	Sagittaria sanfordii Greene	X	–	X	X	–	X	–	X	–
Alliaceae	*Allium abramsii* (Traub) McNeal	X	–	–	–	X	–	–	–	–
	Allium acuminatum Hook.	–	X	X	X	–	–	X	–	–
	Allium amplectens Torr.	–	X	X	X	X	X	X	X	–
	Allium anceps Kellogg	–	–	–	X	X	–	–	–	–
	Allium bisceptrum S. Watson	–	–	–	X	X	–	–	–	–
	Allium bolanderi S. Watson var. *bolanderi*	X	X	X	X	–	–	X	–	–
	Allium bolanderi S. Watson var. *mirabile* (L.F. Hend.) McNeal	X	X	X	–	–	–	–	–	–
	Allium burlewii Davidson	X	–	–	–	X	–	X	X	–
	Allium campanulatum S. Watson	–	X	X	X	X	–	X	X	–
	Allium cratericola Eastw.	X	–	X	–	X	–	X	X	–
	Allium crenulatum Wiegand	–	X	–	–	–	–	–	–	–
	Allium crispum Greene	X	–	–	–	–	X	X	–	–
	Allium denticulatum (Traub) McNeal	–	–	–	–	X	–	–	X	–
	Allium diabolense (Traub) McNeal	X	–	–	–	–	–	X	X	–
	Allium dichlamydeum Greene	X	–	X	–	–	–	X	–	–
	Allium eurotophilum Wiggins	X	–	–	–	–	–	–	–	X
	Allium falcifolium Hook. & Arn.	X	X	X	–	–	–	X	–	–
	Allium fimbriatum S. Watson var. *fimbriatum*	–	–	X	–	X	–	X	X	X
	Allium fimbriatum S. Watson var. *purdyi* (Eastw.) McNeal	X	–	X	–	–	–	–	–	–
	Allium haematochiton S. Watson	X	–	–	–	–	–	X	X	X
	Allium hickmanii Eastw.	X	–	–	–	–	–	X	–	–
	Allium hoffmanii Traub	X	–	X	–	–	–	–	–	–
	Allium howellii Eastw. var. *clokeyi* Traub	X	–	–	–	–	–	–	X	–
	Allium howellii Eastw. var. *howellii*	X	–	–	–	X	X	X	X	–
	Allium howellii Eastw. var. *sanbenitense* (Traub) Traub & Ownbey	X	–	–	–	–	–	X	–	–
	Allium hyalinum Curran	X	–	–	–	X	X	X	–	–
	Allium jepsonii (Traub) S.S. Denison & McNeal	X	–	–	–	X	–	–	–	–
	Allium lacunosum S. Watson var. *davisiae* (M.E. Jones) McNeal & Ownbey	–	–	–	–	–	–	–	X	–
	Allium lacunosum S. Watson var. *kernense* McNeal & Ownbey	–	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Allium lacunosum S. Watson var. *lacunosum*	X	–	–	–	–	X	X	X	–
	Allium lacunosum S. Watson var. *micranthum* Eastw.	X	–	–	–	–	–	X	X	–
	Allium lemmonii S. Watson	–	–	–	–	X	–	–	–	–
	Allium marvinii Davidson	X	–	–	–	–	–	–	X	–
	Allium membranaceum Traub	X	–	X	X	X	–	–	–	–
	Allium monticola Davidson	X	–	–	–	–	–	–	X	–
	Allium munzii (Traub) McNeal	X	–	–	–	–	–	–	X	–
	Allium obtusum Lemmon var. *conspicuum* Mortola & McNeal	X	–	–	–	X	–	–	–	–
	Allium obtusum Lemmon var. *obtusum*	–	–	X	X	X	–	–	–	–
	Allium parishii S. Watson	–	–	–	–	–	–	–	X	–
	Allium parryi S. Watson	X	–	–	–	X	–	–	X	X
	Allium parvum Kellogg	–	X	X	X	X	–	–	–	–
	Allium peninsulare Greene var. *franciscanum* McNeal & Ownbey	X	–	–	–	–	–	X	–	–
	Allium peninsulare Greene var. *peninsulare*	–	–	–	–	X	X	–	X	X
	Allium platycaule S. Watson	–	–	–	X	X	–	–	–	–
	Allium praecox Brandegee	X	–	–	–	–	–	–	X	X
	Allium sanbornii Alph. Wood var. *congdonii* Jeps.	X	–	–	–	X	–	–	–	–
	Allium sanbornii Alph. Wood var.	X	–	–	X	X	–	–	–	–
	Allium serra McNeal & Ownbey	X	–	X	–	–	–	X	–	–
	Allium sharsmithiae (Traub) McNeal	X	–	–	–	–	–	X	–	–
	Allium shevockii McNeal	X	–	–	–	X	–	–	–	–
	Allium siskiyouense Traub	X	X	X	–	–	–	–	–	–
	Allium tribracteatum Torr.	X	–	–	–	X	–	–	–	–
	Allium tuolumnense (Traub) S.S. Denison & McNeal	X	–	–	–	X	–	–	–	–
	Allium unifolium Kellogg	–	X	X	–	–	–	X	–	–
	Allium validum S. Watson	–	X	X	X	X	–	–	–	–
	Allium yosemitense Eastw.	X	–	–	–	X	–	–	–	–
Amaranthaceae	*Amaranthus blitoides* S. Watson	–	–	X	X	X	X	X	X	X
	Amaranthus californicus (Moq.) S. Watson	–	–	X	X	X	X	X	X	X
	Amaranthus fimbriatus (Torr.) Benth. ex S. Watson	–	–	–	–	–	–	–	–	X
	Amaranthus palmeri S. Watson	–	–	–	–	–	X	X	X	X
	Amaranthus powellii S. Watson	–	X	X	X	X	X	X	X	X
	Amaranthus watsonii Standl.	–	–	–	–	–	–	–	X	X
	Nitrophila occidentalis (Moq.) S. Watson	–	–	X	X	–	X	–	X	X
Anacardiaceae	*Malosma laurina* (Nutt.) Abrams	X	–	–	–	–	–	–	X	X
	Pachycormus discolor Coville var. *veatchiana* (Kellogg) Gentry	–	–	–	–	–	–	–	–	X
	Rhus aromatica Aiton	–	X	X	X	X	X	X	X	X
	Rhus integrifolia (Nutt.) Rothr.	X	–	–	–	–	–	–	X	X
	Rhus lentii Kellogg	–	–	–	–	–	–	–	–	X
	Rhus ovata S. Watson	–	–	–	–	–	–	–	X	X
	Toxicodendron diversilobum (Torr. & A. Gray) Greene	–	X	X	X	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Apiaceae	*Angelica arguta* Nutt.	–	X	X	X	–	–	–	–	–
	Angelica breweri A. Gray	X	–	–	X	X	–	–	–	–
	Angelica californica Jeps.	X	–	X	X	X	–	X	–	–
	Angelica callii Mathias & Constance	X	–	–	–	X	–	–	–	–
	Angelica genuflexa Nutt.	–	X	X	–	–	–	–	–	–
	Angelica hendersonii J.M. Coult. & Rose	–	X	X	–	–	–	X	–	–
	Angelica lineariloba A. Gray	–	–	–	–	X	–	–	–	–
	Angelica lucida L.	–	X	X	–	–	–	–	–	–
	Angelica tomentosa S. Watson	X	X	X	–	–	–	X	X	–
	Apiastrum angustifolium Nutt.	X	–	X	X	X	X	X	X	X
	Berula erecta (Huds.) Coville	–	–	X	X	X	X	X	X	X
	Bowlesia incana Ruiz & Pav.	–	–	X	–	X	X	X	X	X
	Cicuta douglasii (DC.) J.M. Coult. & Rose	–	X	X	X	X	–	X	X	X
	Cicuta maculata L. var. *angustifolia* Hook.	–	–	X	–	–	–	–	X	–
	Cicuta maculata L. var. *bolanderi* (S. Watson) G.A. Mulligan	X	–	–	–	–	X	X	X	–
	Cicuta maculata L. var. *maculata*	–	–	–	–	–	–	–	–	X
	Conioselinum pacificum (S. Watson) J.M. Coult. & Rose	–	X	X	–	–	–	X	–	–
	Cymopterus cinerarius A. Gray	–	–	–	–	X	–	–	–	–
	Cymopterus multinervatus (J.M. Coult. & Rose) Tidestr.	–	–	–	–	–	–	–	–	X
	Cymopterus ripleyi Barneby	–	–	–	–	X	–	–	–	–
	Cymopterus terebinthinus (Hook.) Torr. & A. Gray var. *californicus* (J.M. Coult. & Rose) Jeps.	–	–	X	X	X	–	–	–	–
	Daucus pusillus Michx.	–	X	X	X	X	X	X	X	X
	Eryngium alismifolium Greene	–	–	–	X	X	–	–	–	–
	Eryngium aristulatum Jeps. var. *aristulatum*	X	–	X	–	–	X	X	–	–
	Eryngium aristulatum Jeps. var. *hooveri* M.Y. Sheikh	X	–	–	–	–	–	X	–	–
	Eryngium aristulatum Jeps. var. *parishii* (J.M. Coult. & Rose) Mathias & Constance	X	–	–	–	–	–	–	X	X
	Eryngium armatum (S. Watson) J.M. Coult. & Rose	X	–	X	–	–	X	X	X	–
	Eryngium articulatum Hook.	–	X	X	X	–	X	–	–	–
	Eryngium castrense Jeps.	X	–	–	X	X	X	X	–	–
	Eryngium constancei M.Y. Sheikh	X	–	X	–	–	–	–	–	–
	Eryngium jepsonii J.M. Coult. & Rose	X	–	X	–	–	X	X	–	–
	Eryngium mathiasiae M.Y. Sheikh	–	–	–	X	–	–	–	–	–
	Eryngium pendletonense K.L. Marsden & M.G. Simpson	X	–	–	–	–	–	–	X	–
	Eryngium petiolatum Hook.	–	X	–	–	–	–	–	–	–
	Eryngium pinnatisectum Jeps.	X	–	–	–	X	–	–	–	–
	Eryngium racemosum Jeps.	X	–	–	–	X	X	–	–	–
	Eryngium spinosepalum Mathias	X	–	–	–	X	X	–	–	–
	Eryngium vaseyi J.M. Coult. & Rose var. *vallicola* (Jeps.) Munz	X	–	–	–	X	X	–	–	–
	Eryngium vaseyi J.M. Coult. & Rose var. *vaseyi*	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Glehnia littoralis Miq. subsp. *leiocarpa* (Mathias) Hultén	–	–	X	–	–	–	–	–	–
	Heracleum maximum W. Bartram	–	X	X	X	X	X	X	X	–
	Ligusticum apiifolium (Nutt.) A. Gray	–	X	X	–	–	–	X	–	–
	Ligusticum californicum J.M. Coult. & Rose	X	X	X	X	X	–	–	–	–
	Ligusticum canbyi J.M. Coult. & Rose	–	X	–	–	–	–	–	–	–
	Ligusticum grayi J.M. Coult. & Rose	–	X	X	X	X	–	–	–	–
	Lilaeopsis masonii Mathias & Constance	X	–	–	–	–	X	X	–	–
	Lilaeopsis occidentalis J.M. Coult. & Rose	–	–	X	X	–	–	X	–	–
	Lomatium bicolor (S. Watson) J.M. Coult. & Rose var. *leptocarpum* (Torr. & A. Gray) Schlessman	–	–	–	X	–	–	–	–	–
	Lomatium californicum (Nutt.) Mathias & Constance	X	X	X	–	X	–	X	X	–
	Lomatium canbyi (J.M. Coult. & Rose) J.M. Coult. & Rose	–	–	–	X	–	–	–	–	–
	Lomatium caruifolium (Hook. & Arn.) J.M. Coult. & Rose var. *caruifolium*	X	–	X	–	X	–	X	X	–
	Lomatium caruifolium (Hook. & Arn.) J.M. Coult. & Rose var. *denticulatum* Jeps.	X	–	X	X	–	X	–	–	–
	Lomatium ciliolatum Jeps.	X	–	X	–	–	–	–	–	–
	Lomatium congdonii J.M. Coult. & Rose	X	–	–	–	X	–	–	–	–
	Lomatium cookii Kagan	X	X	–	–	–	–	–	–	–
	Lomatium dasycarpum (Torr. & A. Gray) J.M. Coult. & Rose subsp. *dasycarpum*	X	–	X	–	–	–	X	X	X
	Lomatium dasycarpum (Torr. & A. Gray) J.M. Coult. & Rose subsp. *tomentosum* (Benth.) W.L. Theob.	X	–	–	X	X	X	–	–	–
	Lomatium dissectum (Nutt.) Mathias & Constance var. *dissectum*	–	X	X	–	X	–	–	–	–
	Lomatium dissectum (Nutt.) Mathias & Constance var. *multifidum* (Nutt.) Mathias & Constance	–	X	X	X	X	–	–	X	X
	Lomatium engelmannii Mathias	X	X	X	–	–	–	–	–	–
	Lomatium foeniculaceum (Nutt.) J.M. Coult. & Rose subsp. *macdougalii* (J.M. Coult. & Rose) W.L. Theob.	–	–	–	–	X	–	–	–	–
	Lomatium hallii (S. Watson) J.M. Coult. & Rose	–	X	X	–	–	–	–	–	–
	Lomatium hooveri (Mathias & Constance) Constance & Ertter	X	–	X	–	–	–	–	–	–
	Lomatium howellii (S. Watson) Jeps.	X	X	X	–	–	–	–	–	–
	Lomatium insulare (Eastw.) Munz	X	–	–	–	–	–	–	X	X
	Lomatium lucidum (Torr. & A. Gray) Jeps.	X	–	–	–	–	–	–	X	X
	Lomatium macrocarpum (Torr. & A. Gray) J.M. Coult. & Rose	–	X	X	X	X	–	X	X	–
	Lomatium marginatum (Benth.) J.M. Coult. & Rose var. *marginatum*	X	–	X	X	X	X	–	–	–
	Lomatium marginatum (Benth.) J.M. Coult. & Rose var. *purpureum* (Jeps.) Jeps.	X	–	X	–	–	–	–	–	–
	Lomatium martindalei (J.M. Coult. & Rose) J.M. Coult. & Rose	–	X	X	–	–	–	–	–	–
	Lomatium mohavense (J.M. Coult. & Rose) J.M. Coult. & Rose	–	–	–	–	–	–	X	X	X
	Lomatium nevadense (S. Watson) J.M. Coult. & Rose var. *nevadense*	–	–	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lomatium nevadense (S. Watson) J.M. Coult. & Rose var. *parishii* (J.M. Coult. & Rose) Jeps.	–	–	–	–	X	–	–	X	–
	Lomatium nudicaule (Pursh) J.M. Coult. & Rose	–	X	X	X	X	–	X	–	–
	Lomatium observatorium Constance & Ertter	X	–	–	–	–	–	X	–	–
	Lomatium parvifolium (Hook. & Arn.) Jeps.	X	–	–	–	–	–	X	–	–
	Lomatium peckianum Mathias & Constance	X	X	X	–	–	–	–	–	–
	Lomatium piperi J.M. Coult. & Rose	–	X	X	–	X	–	–	–	–
	Lomatium plummerae (J.M. Coult. & Rose) J.M. Coult. & Rose	–	–	–	X	X	–	–	–	–
	Lomatium repostum (Jeps.) Mathias	X	–	X	–	–	–	–	–	–
	Lomatium shevockii R.L. Hartm. & Constance	X	–	–	–	X	–	–	–	–
	Lomatium stebbinsii Schlessman & Constance	X	–	–	–	X	–	–	–	–
	Lomatium torreyi (J.M. Coult. & Rose) J.M. Coult. & Rose	X	–	–	–	X	–	–	–	–
	Lomatium tracyi Mathias & Constance	X	–	X	X	–	–	–	–	–
	Lomatium triternatum (Pursh) J.M. Coult. & Rose var. *anomalum* (J.M. Coult. & Rose) Mathias	–	X	–	–	–	–	–	–	–
	Lomatium triternatum (Pursh) J.M. Coult. & Rose var. *macrocarpum* (J.M. Coult. & Rose) Mathias	–	X	X	–	–	–	–	–	–
	Lomatium triternatum (Pursh) J.M. Coult. & Rose var. *triternatum*	–	X	X	–	–	–	–	–	–
	Lomatium utriculatum (Torr. & A. Gray) J.M. Coult. & Rose	–	X	X	X	X	X	X	X	–
	Lomatium vaginatum J.M. Coult. & Rose	–	X	X	–	–	–	–	–	–
	Oenanthe sarmentosa DC.	–	X	X	X	X	–	X	X	–
	Oreonana clementis (M.E. Jones) Jeps.	X	–	–	–	X	–	–	–	–
	Oreonana purpurascens Shevock & Constance	X	–	–	–	X	–	–	–	–
	Oreonana vestita (S. Watson) Jeps.	X	–	–	–	–	–	–	X	–
	Orogenia fusiformis S. Watson	–	X	X	X	X	–	–	–	–
	Osmorhiza berteroi DC.	–	X	X	X	X	X	X	X	–
	Osmorhiza brachypoda Torr.	–	–	–	–	X	–	X	X	–
	Osmorhiza occidentalis (Nutt.) Torr.	–	X	X	X	X	–	–	–	–
	Osmorhiza purpurea (J.M. Coult. & Rose) Suksd.	–	X	X	–	–	–	–	–	–
	Oxypolis occidentalis J.M. Coult. & Rose	–	–	–	X	X	–	–	X	–
	Perideridia bacigalupii T.I. Chuang & Constance	X	–	–	–	X	–	–	–	–
	Perideridia bolanderi (A. Gray) A. Nelson & J.F. Macbr. subsp. *bolanderi*	–	X	X	X	X	–	–	–	–
	Perideridia bolanderi (A. Gray) A. Nelson & J.F. Macbr. subsp. *involucrata* T.I. Chuang & Constance	X	–	–	–	X	–	–	–	–
	Perideridia californica (Torr.) A. Nelson & J.F. Macbr.	X	–	–	–	X	–	X	–	–
	Perideridia erythrorhiza (Piper) T.I. Chuang & Constance	–	X	–	–	–	–	–	–	–
	Perideridia gairdneri (Hook. & Arn.) Mathias subsp. *borealis* T.I. Chuang & Constance	–	X	X	–	–	–	–	–	–
	Perideridia gairdneri (Hook. & Arn.) Mathias subsp. *gairdneri*	X	–	X	–	–	–	X	X	–
	Perideridia howellii (J.M. Coult. & Rose) Mathias	X	X	X	X	X	–	–	–	–
	Perideridia kelloggii (A. Gray) Mathias	X	–	X	X	X	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Perideridia lemmonii (J.M. Coult. & Rose) T.I. Chuang & Constance	–	–	–	–	X	–	–	–	–
	Perideridia leptocarpa T.I. Chuang & Constance	X	–	X	–	–	–	–	–	–
	Perideridia oregana (S. Watson) Mathias	–	X	X	X	–	–	X	–	–
	Perideridia parishii (J.M. Coult. & Rose) A. Nelson & J.F. Macbr. subsp. *latifolia* (A. Gray) T.I. Chuang & Constance	–	–	X	X	X	–	–	X	–
	Perideridia parishii (J.M. Coult. & Rose) A. Nelson & J.F. Macbr. subsp. *parishii*	–	–	–	–	–	–	–	X	–
	Perideridia pringlei (J.M. Coult. & Rose) A. Nelson & J.F. Macbr.	X	–	–	–	X	–	X	X	–
	Podistera nevadensis (A. Gray) S. Watson	–	–	–	–	X	–	–	X	–
	Sanicula arctopoides Hook. & Arn.	–	X	X	–	–	–	X	–	–
	Sanicula arguta J.M. Coult. & Rose	X	–	–	–	–	–	X	X	X
	Sanicula bipinnata Hook. & Arn.	X	–	X	X	X	X	X	X	–
	Sanicula bipinnatifida Hook.	–	X	X	X	X	X	X	X	X
	Sanicula crassicaulis DC.	–	X	X	–	X	X	X	X	X
	Sanicula deserticola C.R. Bell	–	–	–	–	–	–	–	–	X
	Sanicula graveolens DC.	–	X	X	X	X	–	X	X	–
	Sanicula hoffmannii (Munz) R.H. Shan & Constance	X	–	–	–	–	–	X	X	–
	Sanicula laciniata Hook. & Arn.	X	X	X	–	–	–	X	–	–
	Sanicula maritima S. Watson	X	–	–	–	–	–	X	–	–
	Sanicula moranii P. Vargas, Constance & B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Sanicula peckiana J.F. Macbr.	X	X	X	–	–	–	–	–	–
	Sanicula saxatilis Greene	X	–	–	–	–	–	X	–	–
	Sanicula tracyi R.H. Shan & Constance	X	–	X	X	–	–	–	–	–
	Sanicula tuberosa Torr.	X	X	X	X	X	X	X	X	X
	Sium suave Walter	–	–	–	X	X	X	–	–	–
	Spermolepis lateriflora G.L. Nesom	–	–	–	–	–	–	–	–	X
	Sphenosciadium capitellatum A. Gray	–	X	X	X	X	–	–	X	X
	Tauschia arguta (Torr. & A. Gray) J.F. Macbr.	X	–	–	–	–	–	X	X	X
	Tauschia glauca (J.M. Coult. & Rose) Mathias & Constance	X	X	X	–	–	–	–	–	–
	Tauschia hartwegii (A. Gray) J.F. Macbr.	X	–	X	X	X	X	X	X	–
	Tauschia howellii (J.M. Coult. & Rose) J.F. Macbr.	X	X	X	–	X	–	–	–	–
	Tauschia kelloggii (A. Gray) J.F. Macbr.	X	X	X	X	X	–	X	–	–
	Tauschia parishii (J.M. Coult. & Rose) J.F. Macbr.	–	–	–	–	X	–	–	X	–
	Yabea microcarpa (Hook. & Arn.) Koso-Pol.	–	X	X	X	X	X	X	X	X
Apocynaceae	*Amsonia tomentosa* Torr. & Frém.	–	–	–	–	–	–	–	X	–
	Apocynum androsaemifolium L.	–	X	X	X	X	–	X	X	X
	Apocynum cannabinum L.	–	X	X	X	X	X	X	X	X
	Asclepias californica Greene	–	–	–	–	X	–	X	X	X
	Asclepias cordifolia (Benth.) Jeps.	–	X	X	X	X	X	X	–	–
	Asclepias eriocarpa Benth.	–	–	X	X	X	X	X	X	X
	Asclepias erosa Torr.	–	–	–	–	X	X	–	X	X
	Asclepias fascicularis Decne.	–	X	X	X	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Asclepias latifolia (Torr.) Raf.	–	–	X	–	–	–	–	–	–
	Asclepias solanoana Woodson	X	–	X	–	–	–	–	–	–
	Asclepias speciosa Torr.	–	X	X	X	X	X	X	–	–
	Asclepias subulata Decne.	–	–	–	–	–	–	–	–	X
	Asclepias vestita Hook. & Arn.	–	–	–	–	–	X	X	X	–
	Cycladenia humilis Benth. var. *humilis*	X	–	X	X	X	–	X	–	–
	Cycladenia humilis Benth. var. *venusta* (Eastw.) Munz	–	–	–	–	–	–	X	X	–
	Funastrum arenarium (Decne.) Liede	–	–	–	–	–	–	–	–	X
	Funastrum crispum (Benth.) Schltr.	–	–	–	–	–	–	–	X	X
	Funastrum cynanchoides (Decne.) Schltr. var. *hartwegii* (Vail) Krings	–	–	–	–	–	–	–	X	X
	Matelea hastulata (A. Gray) Sundell	–	–	–	–	–	–	–	–	X
Araceae	*Landoltia punctata* (G. Mey.) Les & D.J. Crawford	–	–	X	X	–	X	X	X	–
	Lemna aequinoctialis Welw.	–	–	–	–	X	X	X	X	–
	Lemna gibba L.	–	–	X	X	X	X	X	X	X
	Lemna minor L.	–	X	X	–	X	X	X	X	X
	Lemna minuta Kunth	–	–	X	–	X	X	X	X	X
	Lemna trisulca L.	–	–	–	X	X	X	–	X	X
	Lemna turionifera Landolt	–	–	X	X	X	X	X	X	X
	Lemna valdiviana Phil.	–	–	X	–	X	–	X	X	X
	Lysichiton americanus Hultén & H. St. John	–	X	X	–	–	–	X	–	–
	Spirodela polyrhiza (L.) Schleid.	–	–	X	–	X	X	X	–	–
	Wolffia borealis (Hegelm.) Landolt & Wildi	–	–	X	X	–	–	–	X	–
	Wolffia brasiliensis Wedd.	–	–	–	–	–	X	–	–	–
	Wolffia columbiana H. Karst.	–	–	–	–	–	X	X	X	–
	Wolffia globosa (Roxb.) Hartog & Plas	–	–	–	–	X	X	–	X	–
	Wolffiella lingulata (Hegelm.) Hegelm.	–	–	X	–	X	X	X	X	–
	Wolffiella oblonga (Phil.) Hegelm.	–	–	X	–	X	X	X	X	–
Araliaceae	*Aralia californica* S. Watson	–	X	X	X	X	–	X	X	–
	Hydrocotyle ranunculoides L.f.	–	–	X	X	–	X	X	X	X
	Hydrocotyle umbellata L.	–	–	–	–	X	X	–	X	X
	Hydrocotyle verticillata Thunb.	–	–	X	–	X	X	X	X	X
Arecaceae	*Brahea armata* S. Watson	–	–	–	–	–	–	–	–	X
	Brahea edulis H.L. Wendl. ex S. Watson	X	–	–	–	–	–	–	–	X
	Washingtonia filifera (André) de Bary	–	–	–	–	–	–	–	–	X
Aristolochiaceae	*Aristolochia californica* Torr.	X	–	X	X	X	X	X	–	–
	Asarum caudatum Lindl.	–	X	X	X	–	–	X	–	–
	Asarum hartwegii S. Watson	X	–	X	X	X	–	–	–	–
	Asarum lemmonii S. Watson	X	–	–	X	X	–	–	–	–
	Asarum marmoratum Piper	–	X	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Aspleniaceae	*Asplenium septentrionale* (L.) Hoffm.	–	–	–	X	X	–	–	–	X
	Asplenium trichomanes L. subsp. *trichomanes*	–	–	X	–	–	–	–	–	–
	Asplenium vespertinum Maxon	X	–	–	–	–	–	–	X	X
	Asplenium viride Huds.	–	–	–	–	X	–	–	–	–
Asteraceae	*Acamptopappus sphaerocephalus* (Harv. & A. Gray) A. Gray var. *hirtellus* S.F. Blake	–	–	–	–	X	–	–	X	–
	Acamptopappus sphaerocephalus (Harv. & A. Gray) A. Gray var. *sphaerocephalus*	–	–	–	–	X	–	–	X	–
	Achillea millefolium L.	–	X	X	X	X	X	X	X	X
	Achyrachaena mollis Schauer	X	X	X	X	X	X	X	X	X
	Acourtia microcephala DC.	X	–	–	–	–	–	X	X	X
	Adenocaulon bicolor Hook.	–	X	X	X	X	–	X	–	–
	Adenophyllum cooperi (A. Gray) Strother	–	–	–	–	–	–	–	X	–
	Adenophyllum porophylloides (A. Gray) Strother	–	–	–	–	–	–	–	X	X
	Adenothamnus validus (Brandegee) D.D. Keck	X	–	–	–	–	–	–	–	X
	Ageratina herbacea (A. Gray) R.M. King & H. Rob.	–	–	–	–	–	–	–	–	X
	Ageratina occidentalis (Hook.) R.M. King & H. Rob.	–	X	X	X	X	–	–	–	–
	Ageratina shastensis (D.W. Taylor & Stebbins) R.M. King & H. Rob.	X	–	–	X	–	–	–	–	–
	Agoseris apargioides (Less.) Greene var. *apargioides*	X	–	–	–	–	–	X	–	–
	Agoseris apargioides (Less.) Greene var. *eastwoodiae* (Fedde) Munz	X	–	X	–	–	–	X	–	–
	Agoseris apargioides (Less.) Greene var. *maritima* (E. Sheld.) G.I. Baird	–	–	X	–	–	–	–	–	–
	Agoseris aurantiaca (Hook.) Greene var. *aurantiaca*	–	X	X	X	X	–	–	–	–
	Agoseris ×*dasycarpa* Greene	–	–	–	–	X	–	–	–	–
	Agoseris ×*elata* (Nutt.) Greene	–	–	–	–	X	–	–	–	–
	Agoseris glauca (Pursh) Raf. var. *glauca*	–	–	–	–	X	–	–	–	–
	Agoseris grandiflora (Nutt.) Greene var. *grandiflora*	–	X	X	X	X	–	X	X	X
	Agoseris grandiflora (Nutt.) Greene var. *leptophylla* G.I. Baird	–	X	X	–	–	–	–	–	–
	Agoseris heterophylla (Nutt.) Greene var. *cryptopleura* Greene	X	–	X	–	X	X	X	X	–
	Agoseris heterophylla (Nutt.) Greene var. *heterophylla*	–	X	X	X	X	X	X	X	X
	Agoseris hirsuta (Hook.) Greene	X	–	X	–	–	X	X	–	–
	Agoseris monticola Greene	–	–	X	X	X	–	–	–	–
	Agoseris parviflora (Nutt.) D. Dietr.	–	X	–	X	X	–	–	–	–
	Agoseris retrorsa (Benth.) Greene	–	X	X	X	X	–	X	X	–
	Almutaster pauciflorus (Nutt.) Á. Löve & D. Löve	–	–	–	–	X	–	–	–	–
	Amauria rotundifolia Benth.	–	–	–	–	–	–	–	–	X
	Amauriopsis dissecta (A. Gray) Rydb.	–	–	–	–	–	–	–	X	X
	Amblyopappus pusillus Hook. & Arn.	–	–	–	–	–	–	X	X	X
	Ambrosia acanthicarpa Hook.	–	–	X	–	X	X	X	X	X
	Ambrosia ambrosioides (Cav.) W.W. Payne	–	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ambrosia camphorata (Greene) W.W. Payne	–	–	–	–	–	–	–	–	X
	Ambrosia carduacea (Greene) W.W. Payne	–	–	–	–	–	–	–	–	X
	Ambrosia chamissonis (Less.) Greene	–	X	X	–	–	–	X	X	X
	Ambrosia chenopodiifolia (Benth.) W.W. Payne	X	–	–	–	–	–	–	X	X
	Ambrosia confertiflora DC.	–	–	–	–	–	X	X	X	X
	Ambrosia flexuosa (A. Gray) W.W. Payne	X	–	–	–	–	–	–	–	X
	Ambrosia magdalenae (Brandegee) W.W. Payne	–	–	–	–	–	–	–	–	X
	Ambrosia monogyra (Torr. & A. Gray) Strother & B.G. Baldwin	–	–	–	–	–	–	–	X	X
	Ambrosia psilostachya DC.	–	–	X	X	X	X	X	X	X
	Ambrosia pumila (Nutt.) A. Gray	X	–	–	–	–	–	–	X	X
	Ambrosia salsola (Torr. & A. Gray) Strother & B.G. Baldwin var. *pentalepis* (Rydb.) Strother & B.G. Baldwin	–	–	–	–	–	–	–	–	X
	Ambrosia salsola (Torr. & A. Gray) Strother & B.G. Baldwin var. *salsola*	–	–	–	–	–	X	X	X	X
	Anaphalis margaritacea (L.) Benth.	–	X	X	X	X	–	X	X	–
	Ancistrocarphus filagineus A. Gray	–	X	X	X	X	X	X	X	X
	Ancistrocarphus keilii Morefield	X	–	–	–	–	–	X	–	–
	Anisocarpus madioides Nutt.	–	X	X	–	X	–	X	X	–
	Anisocarpus scabridus (Eastw.) B.G. Baldwin	X	–	X	X	–	–	–	–	–
	Anisocoma acaulis Torr. & A. Gray	–	–	–	–	X	X	X	X	X
	Antennaria argentea Benth.	–	X	X	X	X	–	–	–	–
	Antennaria corymbosa E.E. Nelson	–	–	–	–	X	–	–	–	–
	Antennaria dimorpha (Nutt.) Torr. & A. Gray	–	X	X	–	X	–	–	X	–
	Antennaria geyeri A. Gray	–	X	X	–	X	–	–	–	–
	Antennaria howellii Greene subsp. *howellii*	–	X	X	–	–	–	–	–	–
	Antennaria howellii Greene subsp. *neodioica* (Greene) R.J. Bayer	–	X	–	–	–	–	–	–	–
	Antennaria luzuloides Torr. & A. Gray subsp. *aberrans* (E.E. Nelson) R.J. Bayer & Stebbins	–	–	–	X	–	–	–	–	–
	Antennaria luzuloides Torr. & A. Gray subsp. *luzuloides*	–	–	X	–	X	–	–	–	–
	Antennaria marginata Greene	–	–	–	–	–	–	–	X	–
	Antennaria media Greene	–	X	X	X	X	–	–	X	–
	Antennaria parvifolia Nutt.	–	–	–	–	–	–	–	–	X
	Antennaria pulchella Greene	–	–	–	–	X	–	–	–	–
	Antennaria racemosa Hook.	–	X	X	–	–	–	–	–	–
	Antennaria rosea Greene subsp. *confinis* (Greene) R.J. Bayer	–	–	X	X	X	–	–	X	–
	Antennaria rosea Greene subsp. *rosea*	–	X	X	X	X	–	–	X	–
	Antennaria suffrutescens Greene	X	X	X	–	–	–	–	–	–
	Antennaria umbrinella Rydb.	–	–	–	–	X	–	–	–	–
	Arnica cernua Howell	X	X	X	–	–	–	–	–	–
	Arnica chamissonis Less.	–	–	X	X	X	–	–	X	–
	Arnica cordifolia Hook.	–	X	X	X	X	–	X	X	–
	Arnica dealbata (A. Gray) B.G. Baldwin	X	–	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Arnica discoidea Benth.	–	X	X	X	X	–	X	X	–
	Arnica fulgens Pursh	–	–	–	–	X	–	–	–	–
	Arnica lanceolata Nutt. subsp. *prima* (Maguire) Strother & S.J. Wolf	–	X	X	X	X	–	–	–	–
	Arnica latifolia Bong.	–	X	X	–	X	–	–	–	–
	Arnica longifolia D.C. Eaton	–	–	X	X	X	–	–	–	–
	Arnica mollis Hook.	–	–	X	X	X	–	–	–	–
	Arnica nevadensis A. Gray	–	–	X	X	X	–	–	–	–
	Arnica ovata Greene	–	–	X	X	X	–	–	–	–
	Arnica parryi A. Gray	–	X	X	–	X	–	–	–	–
	Arnica spathulata Greene	X	X	X	–	–	–	–	–	–
	Arnica venosa H.M. Hall	X	–	X	X	–	–	–	–	–
	Arnica viscosa A. Gray	X	–	X	X	–	–	–	–	–
	Artemisia arbuscula Nutt. subsp. *arbuscula*	–	–	X	–	X	–	–	–	–
	Artemisia arbuscula Nutt. subsp. *thermopola* Beetle	–	X	–	–	–	–	–	–	–
	Artemisia borealis Pall. subsp. *borealis*	–	–	X	–	–	–	–	–	–
	Artemisia californica Less.	X	–	–	–	–	–	X	X	X
	Artemisia cana Pursh subsp. *bolanderi* (A. Gray) G.H. Ward	–	–	–	X	X	–	–	–	–
	Artemisia douglasiana Besser	–	X	X	X	X	X	X	X	X
	Artemisia dracunculus L.	–	–	X	–	X	X	X	X	X
	Artemisia ludoviciana Nutt. subsp. *albula* (Wooton) D.D. Keck	–	–	–	–	–	–	–	X	X
	Artemisia ludoviciana Nutt. subsp. *candicans* (Rydb.) D.D. Keck	–	X	–	–	X	–	–	–	–
	Artemisia ludoviciana Nutt. subsp. *incompta* (Nutt.) D.D. Keck	–	–	–	X	X	–	–	X	X
	Artemisia ludoviciana Nutt. subsp. *ludoviciana*	–	–	X	–	X	X	–	X	–
	Artemisia nesiotica P.H. Raven	X	–	–	–	–	–	–	X	–
	Artemisia norvegica Fr. subsp. *saxatilis* (Besser) H.M. Hall & Clem.	–	–	X	–	X	–	–	X	–
	Artemisia nova A. Nelson	–	–	–	X	–	–	–	X	–
	Artemisia palmeri A. Gray	X	–	–	–	–	–	–	X	X
	Artemisia pycnocephala (Less.) DC.	–	–	X	–	–	–	X	–	–
	Artemisia rothrockii A. Gray	–	–	–	–	X	–	–	X	–
	Artemisia spiciformis Osterh.	–	–	–	–	X	–	–	–	–
	Artemisia spinescens D.C. Eaton	–	–	–	–	–	–	–	X	–
	Artemisia suksdorfii Piper	–	X	X	–	–	–	–	X	–
	Artemisia tridentata Nutt. subsp. *parishii* (A. Gray) H.M. Hall & Clem.	–	–	–	–	–	–	X	X	–
	Artemisia tridentata Nutt. subsp. *tridentata*	–	–	–	X	–	X	X	X	X
	Artemisia tridentata Nutt. subsp. *vaseyana* (Rydb.) Beetle	–	X	–	X	X	–	–	X	–
	Baccharis brachyphylla A. Gray	–	–	–	–	–	–	–	X	X
	Baccharis glutinosa Pers.	–	–	X	X	X	X	X	X	X
	Baccharis malibuensis R.M. Beauch. & Henrickson	X	–	–	–	–	–	–	X	–
	Baccharis pilularis DC. subsp. *consanguinea* (DC.) C.B. Wolf	–	X	X	X	X	X	X	X	X
	Baccharis pilularis DC. subsp. *pilularis*	–	X	X	–	–	–	X	–	–
	Baccharis plummerae A. Gray subsp. *glabrata* Hoover	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Baccharis plummerae A. Gray subsp. *plummerae*	X	–	–	–	–	–	X	X	–
	Baccharis salicifolia (Ruiz & Pav.) Pers. subsp. *salicifolia*	–	–	X	X	X	X	X	X	X
	Baccharis salicina Torr. & A. Gray	–	–	–	–	–	–	X	X	X
	Baccharis sarothroides A. Gray	–	–	–	–	–	–	–	X	X
	Baccharis sergiloides A. Gray	–	–	–	–	X	–	–	X	X
	Baccharis vanessae R.M. Beauch.	X	–	–	–	–	–	–	X	–
	Baeriopsis guadalupensis J.T. Howell	X	–	–	–	–	–	–	–	X
	Bahiopsis laciniata (A. Gray) E.E. Schill. & Panero	–	–	–	–	–	–	–	X	X
	Bahiopsis parishii (Greene) E.E. Schill. & Panero	–	–	–	–	–	–	–	X	X
	Bahiopsis triangularis (M.E. Jones) E.E. Schill. & Panero	–	–	–	–	–	–	–	–	X
	Baileya pleniradiata Harv. & A. Gray	–	–	–	–	–	–	–	–	X
	Balsamorhiza deltoidea Nutt.	–	X	X	–	X	–	X	X	–
	Balsamorhiza hookeri Nutt.	–	–	–	X	X	–	–	–	–
	Balsamorhiza lanata (W.M. Sharp) W.A. Weber	X	–	X	X	–	–	–	–	–
	Balsamorhiza macrolepis W.M. Sharp	X	–	–	–	X	X	X	–	–
	Balsamorhiza sagittata (Pursh) Nutt.	–	–	–	X	X	–	–	–	–
	Balsamorhiza sericea W.A. Weber	X	X	X	–	–	–	–	–	–
	Bebbia juncea (Benth.) Greene var. *aspera* Greene	–	–	–	–	–	–	–	X	X
	Bebbia juncea (Benth.) Greene var. *juncea*	–	–	–	–	–	–	–	–	X
	Benitoa occidentalis (H.M. Hall) D.D. Keck	X	–	–	–	–	–	X	–	–
	Bidens cernua L.	–	X	X	X	X	–	X	–	–
	Bidens frondosa L.	–	X	X	X	X	X	X	X	–
	Bidens heterosperma A. Gray	–	–	–	–	–	–	–	–	X
	Bidens laevis (L.) Britton et al.	–	–	–	–	–	X	X	X	X
	Bidens leptocephala Sherff var. *leptocephala*	–	–	–	–	–	–	–	–	X
	Blennosperma bakeri Heiser	X	–	X	–	–	–	X	–	–
	Blennosperma nanum (Hook.) S.F. Blake var. *nanum*	X	–	X	X	X	X	X	X	–
	Blennosperma nanum (Hook.) S.F. Blake var. *robustum* J.T. Howell	X	–	X	–	–	–	X	–	–
	Blepharipappus scaber Hook.	–	X	X	X	X	–	–	–	–
	Blepharizonia laxa Greene	X	–	–	–	–	X	X	–	–
	Blepharizonia plumosa (Kellogg) Greene	X	–	–	–	–	X	X	–	–
	Brickellia atractyloides A. Gray var. *arguta* (B.L. Rob.) Jeps.	–	–	–	–	–	–	–	–	X
	Brickellia atractyloides A. Gray var. *odontolepis* (B.L. Rob.) Jeps.	–	–	–	–	–	–	–	–	X
	Brickellia californica (Torr. & A. Gray) A. Gray	–	X	X	X	X	X	X	X	X
	Brickellia frutescens A. Gray	–	–	–	–	–	–	–	–	X
	Brickellia grandiflora (Hook.) Nutt.	–	–	X	X	X	–	–	–	X
	Brickellia greenei A. Gray	X	X	X	X	X	–	–	–	–
	Brickellia longifolia S. Watson var. *longifolia*	–	–	–	–	X	–	–	–	–
	Brickellia microphylla (Nutt.) A. Gray var. *microphylla*	–	–	–	–	X	–	–	X	X
	Brickellia nevinii A. Gray	–	–	–	–	–	–	X	X	–
	Brickellia oblongifolia Nutt. var. *linifolia* (D.C. Eaton) B.L. Rob.	–	–	–	–	–	–	–	X	–
	Brickellia subsessilis B.L. Rob.	X	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Brickellia vollmeri Wiggins	X	–	–	–	–	–	–	–	X
	Cacaliopsis nardosmia (A. Gray) A. Gray	–	X	X	X	–	–	–	–	–
	Calycadenia fremontii A. Gray	X	X	X	X	X	X	–	–	–
	Calycadenia hooveri G.D. Carr	X	–	–	–	X	X	–	–	–
	Calycadenia micrantha R.L. Carr & G.D. Carr	X	–	X	–	–	–	X	–	–
	Calycadenia mollis A. Gray	X	–	–	–	X	X	–	–	–
	Calycadenia multiglandulosa DC.	X	–	X	–	X	X	X	–	–
	Calycadenia oppositifolia (Greene) Greene	X	–	–	X	X	–	–	–	–
	Calycadenia pauciflora A. Gray	X	–	X	–	–	X	–	–	–
	Calycadenia spicata (Greene) Greene	X	–	–	–	X	X	–	–	–
	Calycadenia truncata DC.	–	X	X	X	X	X	X	–	–
	Calycadenia villosa DC.	X	–	–	–	–	–	X	–	–
	Calycoseris parryi A. Gray	–	–	–	–	X	–	–	X	X
	Carlquistia muirii (A. Gray) B.G. Baldwin	X	–	–	–	X	–	X	–	–
	Centromadia fitchii (A. Gray) Greene	X	X	X	X	X	X	X	X	–
	Centromadia parryi (Greene) Greene subsp. *australis* (D.D. Keck) B.G. Baldwin	X	–	–	–	–	–	–	X	X
	Centromadia parryi (Greene) Greene subsp. *congdonii* (B.L. Rob. & Greenm.) B.G. Baldwin	X	–	–	–	–	–	X	–	–
	Centromadia parryi (Greene) Greene subsp. *parryi*	X	–	X	–	–	X	X	–	–
	Centromadia parryi (Greene) Greene subsp. *rudis* (Greene) B.G. Baldwin	X	–	X	–	–	X	–	–	–
	Centromadia perennis Greene	X	–	–	–	–	–	–	–	X
	Centromadia pungens (Hook. & Arn.) Greene subsp. *laevis* (D.D. Keck) B.G. Baldwin	X	–	–	–	–	–	–	X	–
	Centromadia pungens (Hook. & Arn.) Greene subsp. *pungens*	–	X	X	X	X	X	X	X	X
	Chaenactis alpigena Sharsm.	X	–	–	–	X	–	–	–	–
	Chaenactis artemisiifolia (Harv. & A. Gray) A. Gray	X	–	–	–	–	–	X	X	X
	Chaenactis carphoclinia A. Gray var. *peirsonii* (Jeps.) Munz	–	–	–	–	–	–	–	X	–
	Chaenactis douglasii (Hook.) Hook. & Arn. var. *alpina* A. Gray	–	X	–	–	X	–	–	–	–
	Chaenactis douglasii (Hook.) Hook. & Arn. var. *douglasii*	–	X	X	X	X	–	–	–	–
	Chaenactis fremontii A. Gray	–	–	–	–	X	X	X	X	X
	Chaenactis glabriuscula DC. var. *glabriuscula*	–	–	X	–	X	X	X	X	X
	Chaenactis glabriuscula DC. var. *heterocarpha* (Torr. & A. Gray) H.M. Hall	X	–	X	X	X	X	X	X	–
	Chaenactis glabriuscula DC. var. *lanosa* (DC.) H.M. Hall	–	–	–	–	–	–	X	X	–
	Chaenactis glabriuscula DC. var. *megacephala* A. Gray	X	–	–	–	X	X	X	X	–
	Chaenactis glabriuscula DC. var. *orcuttiana* (Greene) H.M. Hall	X	–	–	–	–	–	–	X	X
	Chaenactis lacera Greene	–	–	–	–	–	–	–	–	X
	Chaenactis macrantha D.C. Eaton	–	–	–	–	–	–	–	X	–
	Chaenactis nevadensis (Kellogg) A. Gray	X	–	X	X	X	–	–	–	–
	Chaenactis parishii A. Gray	X	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Chaenactis santolinoides Greene	X	–	–	–	X	–	X	X	–
	Chaenactis stevioides Hook. & Arn.	–	–	–	–	X	X	X	X	–
	Chaenactis suffrutescens A. Gray	X	–	X	X	–	–	–	–	–
	Chaenactis xantiana A. Gray	–	–	–	–	X	X	X	X	–
	Chloracantha spinosa (Benth.) G.L. Nesom var. *spinosa*	–	–	–	–	–	–	–	X	X
	Chrysothamnus humilis Greene	–	–	–	–	X	–	–	–	–
	Chrysothamnus viscidiflorus (Hook.) Nutt. subsp. *lanceolatus* (Nutt.) H.M. Hall & Clem.	–	–	–	–	X	–	–	–	–
	Chrysothamnus viscidiflorus (Hook.) Nutt. subsp. *puberulus* (D.C. Eaton) H.M. Hall & Clem.	–	–	–	–	X	–	–	X	–
	Chrysothamnus viscidiflorus (Hook.) Nutt. subsp. *viscidiflorus*	–	–	X	X	X	–	–	X	–
	Cirsium andersonii (A. Gray) Petr.	–	–	X	X	X	–	–	–	–
	Cirsium andrewsii (A. Gray) Jeps.	X	–	X	–	–	–	X	–	–
	Cirsium arizonicum (A. Gray) Petr. var. *arizonicum*	–	–	–	–	X	–	–	–	–
	Cirsium brevistylum Cronquist	–	X	X	–	–	–	X	X	–
	Cirsium ciliolatum (L.F. Hend.) J.T. Howell	X	X	X	–	–	–	–	–	–
	Cirsium crassicaule (Greene) Jeps.	X	–	–	–	–	X	–	–	–
	Cirsium cymosum (Greene) J.T. Howell var. *cymosum*	–	–	X	X	X	–	X	–	–
	Cirsium douglasii DC. var. *breweri* (A. Gray) D.J. Keil & C.E. Turner	–	–	X	X	X	–	–	–	–
	Cirsium douglasii DC. var. *douglasii*	X	–	X	–	–	–	X	–	–
	Cirsium fontinale (Greene) Jeps. var. *campylon* (H. Sharsm.) D.J. Keil & C.E. Turner	X	–	–	–	–	–	X	–	–
	Cirsium fontinale (Greene) Jeps. var. *fontinale*	X	–	–	–	–	–	X	–	–
	Cirsium fontinale (Greene) Jeps. var. *obispoense* J.T. Howell	X	–	–	–	–	–	X	–	–
	Cirsium hydrophilum (Greene) Jeps. var. *hydrophilum*	X	–	–	–	–	X	–	–	–
	Cirsium hydrophilum (Greene) Jeps. var. *vaseyi* (A. Gray) J.T. Howell	X	–	–	–	–	–	X	–	–
	Cirsium inamoenum (Greene) D.J. Keil var. *inamoenum*	–	–	–	–	X	–	–	–	–
	Cirsium occidentale (Nutt.) Jeps. var. *californicum* (A. Gray) D.J. Keil & C.E. Turner	X	–	–	–	X	–	X	X	X
	Cirsium occidentale (Nutt.) Jeps. var. *candidissimum* (Greene) J.F. Macbr.	–	X	X	X	X	–	X	–	–
	Cirsium occidentale (Nutt.) Jeps. var. *compactum* Hoover	X	–	–	–	–	–	X	–	–
	Cirsium occidentale (Nutt.) Jeps. var. *coulteri* (Harv. & A. Gray) Jeps.	X	–	–	–	–	–	X	X	–
	Cirsium occidentale (Nutt.) Jeps. var. *lucianum* D.J. Keil	X	–	–	–	–	–	X	–	–
	Cirsium occidentale (Nutt.) Jeps. var. *occidentale*	X	–	X	–	–	–	X	X	–
	Cirsium occidentale (Nutt.) Jeps. var. *venustum* (Greene) Jeps.	–	X	X	–	X	X	X	X	–
	Cirsium praeteriens J.F. Macbr.	X	–	–	–	–	–	X	–	–
	Cirsium quercetorum (A. Gray) Jeps.	X	–	X	–	–	–	X	–	–
	Cirsium remotifolium (Hook.) DC. var. *odontolepis* Petr.	–	–	X	–	–	–	X	–	–
	Cirsium remotifolium (Hook.) DC. var. *remotifolium*	–	X	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Cirsium remotifolium (Hook.) DC. var. *rivulare* Jeps.	–	X	X	–	–	–	–	–	–
	Cirsium rhothophilum S.F. Blake	X	–	–	–	–	–	X	–	–
	Cirsium scariosum Nutt. var. *americanum* (A. Gray) D.J. Keil	–	–	–	X	X	–	–	–	X
	Cirsium scariosum Nutt. var. *citrinum* (Petr.) D.J. Keil	X	–	–	–	X	–	–	X	–
	Cirsium scariosum Nutt. var. *congdonii* (R.J. Moore & Frankton) D.J. Keil	–	–	–	–	X	–	–	X	–
	Cirsium scariosum Nutt. var. *loncholepis* (Petr.) D.J. Keil	X	–	–	–	–	–	X	–	–
	Cirsium scariosum Nutt. var. *robustum* D.J. Keil	–	–	X	–	–	–	–	–	–
	Cirsium scariosum Nutt. var. *scariosum*	–	–	X	–	–	–	–	–	–
	Cirsium trachylomum S.F. Blake	X	–	–	–	–	–	–	–	X
	Columbiadoria hallii (A. Gray) G.L. Nesom	–	X	–	–	–	–	–	–	–
	Constancea nevinii (A. Gray) B.G. Baldwin	X	–	–	–	–	–	–	X	–
	Coreocarpus involutus Greene	–	–	–	–	–	–	–	–	X
	Coreocarpus parthenioides Benth. var. *parthenioides*	–	–	–	–	–	–	–	–	X
	Corethrogyne filaginifolia (Hook. & Arn.) Nutt.	–	–	X	–	X	–	X	X	X
	Crepis acuminata Nutt.	–	–	X	X	X	–	–	X	–
	Crepis bakeri Greene subsp. *bakeri*	–	X	X	X	X	–	–	–	–
	Crepis bakeri Greene subsp. *cusickii* (Eastw.) Babc. & Stebbins	–	–	–	X	–	–	–	–	–
	Crepis intermedia A. Gray	–	X	X	X	X	–	–	–	–
	Crepis modocensis Greene subsp. *modocensis*	–	–	–	X	–	–	–	–	–
	Crepis modocensis Greene subsp. *subacaulis* (Kellogg) Babc. & Stebbins	–	–	–	–	X	–	–	–	–
	Crepis monticola Coville	–	X	X	X	X	–	X	–	–
	Crepis nana Richardson	–	–	–	–	X	–	–	X	–
	Crepis occidentalis Nutt. subsp. *conjuncta* Babc. & Stebbins	–	X	X	X	X	–	–	–	–
	Crepis occidentalis Nutt. subsp. *costata* (A. Gray) Babc. & Stebbins	–	–	–	X	X	–	–	–	–
	Crepis occidentalis Nutt. subsp. *occidentalis*	–	–	–	X	X	–	–	X	–
	Crepis occidentalis Nutt. subsp. *pumila* (Rydb.) Babc. & Stebbins	–	–	X	X	X	–	X	X	–
	Crepis pleurocarpa A. Gray	–	X	X	X	X	–	–	–	–
	Crocidium multicaule Hook.	–	X	X	X	X	–	X	–	–
	Deinandra bacigalupii B.G. Baldwin	X	–	–	–	–	X	–	–	–
	Deinandra clementina (Brandegee) B.G. Baldwin	X	–	–	–	–	–	–	X	–
	Deinandra conjugens (D.D. Keck) B.G. Baldwin	X	–	–	–	–	–	–	X	X
	Deinandra corymbosa (DC.) B.G. Baldwin	X	–	X	–	–	–	X	–	–
	Deinandra fasciculata (DC.) Greene	X	–	–	–	–	–	X	X	X
	Deinandra floribunda (A. Gray) Davidson & Moxley	X	–	–	–	–	–	–	X	X
	Deinandra frutescens (A. Gray) B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Deinandra greeneana (Rose) B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Deinandra halliana (D.D. Keck) B.G. Baldwin	X	–	–	–	–	X	X	–	–
	Deinandra increscens (D.D. Keck) B.G. Baldwin subsp. *increscens*	X	–	–	–	–	–	X	X	–
	Deinandra increscens (D.D. Keck) B.G. Baldwin subsp. *villosa* (Tanowitz) B.G. Baldwin	X	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Deinandra kelloggii (Greene) Greene	–	–	–	–	X	X	X	X	X
	Deinandra lobbii (Greene) Greene	–	–	–	X	–	X	X	–	–
	Deinandra martirensis (D.D. Keck) B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Deinandra minthornii (Jeps.) B.G. Baldwin	X	–	–	–	–	–	–	X	–
	Deinandra mohavensis (D.D. Keck) B.G. Baldwin	–	–	–	–	X	–	–	X	–
	Deinandra pallida (D.D. Keck) B.G. Baldwin	X	–	–	–	X	X	X	–	–
	Deinandra palmeri (Rose) B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Deinandra paniculata (A. Gray) Davidson & Moxley	X	–	–	–	–	–	X	X	X
	Deinandra peninsularis (Moran) B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Deinandra pentactis (D.D. Keck) B.G. Baldwin	X	–	–	–	–	X	X	–	–
	Deinandra streetsii (A. Gray) B.G. Baldwin	X	–	–	–	–	–	–	–	X
	Dicoria canescens A. Gray	–	–	–	–	–	–	–	X	–
	Dieteria asteroides Torr. var. *asteroides*	–	–	–	–	–	–	–	X	X
	Dieteria asteroides Torr. var. *lagunensis* (D.D. Keck) D.R. Morgan & R.L. Hartm.	X	–	–	–	–	–	–	X	X
	Dieteria canescens (Pursh) Nutt. var. *canescens*	–	–	–	X	X	–	–	X	X
	Dieteria canescens (Pursh) Nutt. var. *incana* (Lindl.) D.R. Morgan & R.L. Hartm.	–	–	X	–	–	–	–	–	–
	Dieteria canescens (Pursh) Nutt. var. *leucanthemifolia* (Greene) D.R. Morgan & R.L. Hartm.	–	–	–	–	–	–	–	X	–
	Dieteria canescens (Pursh) Nutt. var. *shastensis* (A. Gray) D.R. Morgan & R.L. Hartm.	–	X	X	X	X	–	–	–	–
	Dieteria canescens (Pursh) Nutt. var. *ziegleri* (Munz) D.R. Morgan & R.L. Hartm.	X	–	–	–	–	–	–	X	–
	Eastwoodia elegans Brandegee	X	–	–	–	X	X	X	X	–
	Eclipta prostrata (L.) L.	–	–	–	–	–	X	X	X	X
	Encelia actoni Elmer	–	–	–	–	X	X	–	X	X
	Encelia asperifolia (S.F. Blake) C. Clark & Kyhos	–	–	–	–	–	–	–	–	X
	Encelia californica Nutt.	–	–	–	–	–	–	X	X	X
	Encelia farinosa Torr.	–	–	–	–	–	–	–	X	X
	Encelia palmeri Vasey & Rose	–	–	–	–	–	–	–	–	X
	Encelia stenophylla Greene	–	–	–	–	–	–	–	–	X
	Ericameria arborescens (A. Gray) Greene	X	–	X	–	X	–	X	X	–
	Ericameria bloomeri (A. Gray) J.F. Macbr.	–	–	–	X	X	–	–	–	–
	Ericameria brachylepis (A. Gray) H.M. Hall	X	–	–	–	–	–	–	X	X
	Ericameria cooperi (A. Gray) H.M. Hall var. *bajacalifornica* (Urbatsch & Wussow) Urbatsch	X	–	–	–	–	–	–	–	X
	Ericameria cooperi (A. Gray) H.M. Hall var. *cooperi*	–	–	–	–	–	–	–	X	–
	Ericameria cuneata (A. Gray) McClatchie var. *cuneata*	–	–	–	–	X	–	–	X	–
	Ericameria cuneata (A. Gray) McClatchie var. *macrocephala* Urbatsch	X	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ericameria cuneata (A. Gray) McClatchie var. *spathulata* (A. Gray) H.M. Hall	–	–	–	–	X	–	X	–	X
	Ericameria discoidea (Nutt.) G.L. Nesom	–	–	–	–	X	–	–	–	–
	Ericameria ericoides (Less.) Jeps.	X	–	X	–	–	X	X	X	–
	Ericameria fasciculata (Eastw.) J.F. Macbr.	X	–	–	–	–	–	X	–	–
	Ericameria greenei (A. Gray) G.L. Nesom	–	X	X	X	X	–	–	–	–
	Ericameria juarezensis (Moran) Urbatsch	X	–	–	–	–	–	–	–	X
	Ericameria linearifolia (DC.) Urbatsch & Wussow	–	–	X	–	X	X	X	X	X
	Ericameria martirensis Wiggins	X	–	–	–	–	–	–	–	X
	Ericameria nauseosa (Pall.) G.L. Nesom & G.I. Baird var. *bernardina* (H.M. Hall) G.L. Nesom & G.I. Baird	–	–	–	–	X	–	–	X	X
	Ericameria nauseosa (Pall.) G.L. Nesom & G.I. Baird var. *hololeuca* (A. Gray) G.L. Nesom & G.I. Baird	–	–	–	–	X	–	X	X	–
	Ericameria nauseosa (Pall.) G.L. Nesom & G.I. Baird var. *mohavensis* (Greene) G.L. Nesom & G.I. Baird	–	–	–	–	–	–	X	X	–
	Ericameria nauseosa (Pall.) G.L. Nesom & G.I. Baird var. *oreophila* (A. Nelson) G.L. Nesom & G.I. Baird	–	–	–	–	X	–	X	X	X
	Ericameria nauseosa (Pall.) G.L. Nesom & G.I. Baird var. *speciosa* (Nutt.) G.L. Nesom & G.I. Baird	–	X	X	X	X	–	–	–	–
	Ericameria ophitidis (J.T. Howell) G.L. Nesom	X	–	X	–	–	–	–	–	–
	Ericameria palmeri (A. Gray) H.M. Hall var. *pachylepis* (H.M. Hall) G.L. Nesom	–	–	–	–	–	–	–	X	–
	Ericameria palmeri (A. Gray) H.M. Hall var. *palmeri*	X	–	–	–	–	–	–	X	X
	Ericameria parishii (Greene) H.M. Hall var. *parishii*	X	–	–	–	–	–	–	X	–
	Ericameria parishii (Greene) H.M. Hall var. *peninsularis* (Moran) G.L. Nesom	X	–	–	–	–	–	–	–	X
	Ericameria parryi (A. Gray) G.L. Nesom & G.I. Baird var. *aspera* (Greene) G.L. Nesom & G.I. Baird	–	–	–	–	X	–	–	X	–
	Ericameria parryi (A. Gray) G.L. Nesom & G.I. Baird var. *imula* (H.M. Hall & Clem.) G.L. Nesom & G.I. Baird	X	–	–	–	–	–	–	X	–
	Ericameria parryi (A. Gray) G.L. Nesom & G.I. Baird var. *latior* (H.M. Hall & Clem.) G.L. Nesom & G.I. Baird	X	–	X	X	–	–	–	–	–
	Ericameria parryi (A. Gray) G.L. Nesom & G.I. Baird var. *monocephala* (A. Nelson & P.B. Kenn.) G.L. Nesom & G.I. Baird	–	–	–	–	X	–	–	–	–
	Ericameria parryi (A. Gray) G.L. Nesom & G.I. Baird var. *nevadensis* (A. Gray) G.L. Nesom & G.I. Baird	–	–	–	–	X	–	–	–	–
	Ericameria parryi (A. Gray) G.L. Nesom & G.I. Baird var. *vulcanica* (Greene) G.L. Nesom & G.I. Baird	X	–	–	–	X	–	–	–	–
	Ericameria pinifolia (A. Gray) H.M. Hall	–	–	–	–	–	–	–	X	X
	Ericameria suffruticosa (Nutt.) G.L. Nesom	–	–	–	–	X	–	–	–	–
	Ericameria teretifolia (Durand & Hilg.) Jeps.	–	–	–	–	X	–	–	X	–
	Erigeron aequifolius H.M. Hall	X	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Erigeron algidus Jeps.	–	–	–	–	X	–	–	–	–
	Erigeron aliceae Howell	–	X	X	–	–	–	–	–	–
	Erigeron aphanactis (A. Gray) Greene var. *aphanactis*	–	–	–	–	X	–	–	X	–
	Erigeron aphanactis (A. Gray) Greene var. *congestus* (Greene) Cronquist	–	–	–	–	–	–	–	X	–
	Erigeron barbellulatus Greene	X	–	–	X	X	–	–	–	–
	Erigeron biolettii Greene	X	–	X	–	–	–	–	–	–
	Erigeron blochmaniae Greene	X	–	–	–	–	–	X	–	–
	Erigeron bloomeri A. Gray var. *bloomeri*	–	X	–	X	X	–	–	–	–
	Erigeron bloomeri A. Gray var. *nudatus* (A. Gray) Cronquist	X	X	X	–	–	–	–	–	–
	Erigeron breweri A. Gray var. *bisanctus* G.L. Nesom	X	–	–	–	–	–	–	X	–
	Erigeron breweri A. Gray var. *breweri*	–	–	–	–	X	–	–	X	–
	Erigeron breweri A. Gray var. *covillei* (Greene) G.L. Nesom	–	–	–	–	X	–	–	X	–
	Erigeron breweri A. Gray var. *jacinteus* (H.M. Hall) Cronquist	X	–	–	–	–	–	–	X	–
	Erigeron breweri A. Gray var. *porphyreticus* (M.E. Jones) Cronquist	–	–	–	–	–	–	–	X	–
	Erigeron canadensis L.	–	X	X	X	X	X	X	X	X
	Erigeron cervinus Greene	X	X	X	–	–	–	–	–	–
	Erigeron clokeyi Cronquist var. *pinzliae* G.L. Nesom	–	–	–	–	X	–	–	–	–
	Erigeron compositus Pursh	–	X	–	–	X	–	–	–	–
	Erigeron coulteri Porter	–	–	–	–	X	–	–	–	–
	Erigeron divergens Torr. & A. Gray	–	–	–	–	X	X	–	X	X
	Erigeron eatonii A. Gray var. *plantagineus* (Greene) Cronquist	–	X	X	X	–	–	–	–	–
	Erigeron eatonii A. Gray var. *sonnei* (Greene) G.L. Nesom	–	–	–	–	X	–	–	–	–
	Erigeron elmeri (Greene) Greene	X	–	–	–	X	–	–	–	–
	Erigeron filifolius Nutt.	–	–	–	X	–	–	–	–	–
	Erigeron foliosus Nutt. var. *confinis* (Howell) Jeps.	–	X	X	–	–	–	–	–	–
	Erigeron foliosus Nutt. var. *foliosus*	–	–	–	–	X	X	X	X	X
	Erigeron foliosus Nutt. var. *franciscensis* G.L. Nesom	X	–	–	–	–	–	X	X	–
	Erigeron foliosus Nutt. var. *hartwegii* (Greene) Jeps.	X	–	–	–	X	–	–	–	–
	Erigeron foliosus Nutt. var. *mendocinus* (Greene) G.L. Nesom	X	–	X	–	–	–	–	–	–
	Erigeron glacialis (Nutt.) A. Nelson var. *glacialis*	–	–	X	X	X	–	–	–	–
	Erigeron glacialis (Nutt.) A. Nelson var. *hirsutus* (Cronquist) G.L. Nesom	–	–	X	–	X	–	–	–	–
	Erigeron glaucus Ker Gawl.	–	X	X	–	–	–	X	X	–
	Erigeron greenei G.L. Nesom	X	–	X	–	–	–	–	–	–
	Erigeron inornatus (A. Gray) A. Gray var. *calidipetris* G.L. Nesom	–	–	–	X	–	–	–	–	–
	Erigeron inornatus (A. Gray) A. Gray var. *inornatus*	–	X	X	X	X	–	–	–	–
	Erigeron inornatus (A. Gray) A. Gray var. *keilii* G.L. Nesom	X	–	–	–	X	–	–	–	–
	Erigeron klamathensis (G.L. Nesom) G.L. Nesom	X	X	X	X	–	–	–	–	–
	Erigeron lassenianus Greene var. *deficiens* Cronquist	X	–	–	–	X	–	–	–	–
	Erigeron lassenianus Greene var. *lassenianus*	X	–	X	X	X	–	–	–	–
	Erigeron linearis (Hook.) Piper	–	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Erigeron lonchophyllus Hook.	–	–	–	–	X	–	–	X	–
	Erigeron maniopotamicus G.L. Nesom & T.W. Nelson	X	–	X	–	–	–	–	–	–
	Erigeron mariposanus Congdon	X	–	–	–	X	–	–	–	–
	Erigeron miser A. Gray	X	–	–	–	X	–	–	–	–
	Erigeron multiceps Greene	X	–	–	–	X	–	–	X	–
	Erigeron nivalis Nutt.	–	–	–	X	–	–	–	–	–
	Erigeron parishii A. Gray	X	–	–	–	–	–	–	X	–
	Erigeron petrophilus Greene var. *petrophilus*	X	X	X	–	–	–	X	–	–
	Erigeron petrophilus Greene var. *sierrensis* G.L. Nesom	X	–	–	–	X	–	–	–	–
	Erigeron petrophilus Greene var. *viscidulus* (A. Gray) G.L. Nesom	–	–	X	–	–	–	–	–	–
	Erigeron philadelphicus L. var. *philadelphicus*	–	X	X	X	X	–	X	X	–
	Erigeron pumilus Nutt. var. *intermedius* (Cronquist) S.L. Welsh	–	–	–	X	X	–	–	–	–
	Erigeron pygmaeus (A. Gray) Greene	–	–	–	–	X	–	–	–	–
	Erigeron reductus (Cronquist) G.L. Nesom var. *angustatus* (A. Gray) G.L. Nesom	X	–	X	–	–	–	X	–	–
	Erigeron reductus (Cronquist) G.L. Nesom var. *reductus*	X	–	X	–	X	–	–	–	–
	Erigeron robustior (Cronquist) G.L. Nesom	X	–	X	–	–	–	–	–	–
	Erigeron sanctarum S. Watson	X	–	–	–	–	–	X	X	–
	Erigeron serpentinus G.L. Nesom	X	–	X	–	–	–	–	–	–
	Erigeron speciosus (Lindl.) DC.	–	–	–	–	–	–	–	–	X
	Erigeron stanselliae K.L. Chambers	X	X	–	–	–	–	–	–	–
	Erigeron supplex A. Gray	X	–	X	–	–	–	–	–	–
	Erigeron tener (A. Gray) A. Gray	–	–	X	–	X	–	–	–	–
	Erigeron tracyi Greene	–	–	–	–	–	–	–	–	X
	Erigeron vagus Payson	–	–	–	–	X	–	–	–	–
	Eriophyllum ambiguum (A. Gray) A. Gray var. *ambiguum*	X	–	–	–	X	–	–	–	–
	Eriophyllum ambiguum (A. Gray) A. Gray var. *paleaceum* (Brandegee) Ferris	–	–	–	–	X	–	–	–	–
	Eriophyllum confertiflorum (DC.) A. Gray var. *confertiflorum*	–	–	X	–	X	–	X	X	X
	Eriophyllum confertiflorum (DC.) A. Gray var. *tanacetiflorum* (Greene) Jeps.	X	–	–	–	X	–	–	–	–
	Eriophyllum congdonii Brandegee	X	–	–	–	X	–	–	–	–
	Eriophyllum jepsonii Greene	X	–	–	–	–	–	X	–	–
	Eriophyllum lanatum (Pursh) J. Forbes var. *achilleoides* (DC.) Jeps.	–	X	X	X	X	–	X	–	–
	Eriophyllum lanatum (Pursh) J. Forbes var. *arachnoideum* (Fisch. & Avé-Lall.) Jeps.	X	–	X	–	–	–	X	–	–
	Eriophyllum lanatum (Pursh) J. Forbes var. *croceum* (Greene) Jeps.	X	–	–	–	X	–	–	–	–
	Eriophyllum lanatum (Pursh) J. Forbes var. *grandiflorum* (A. Gray) Jeps.	–	X	X	X	X	X	–	–	X
	Eriophyllum lanatum (Pursh) J. Forbes var. *hallii* Constance	X	–	–	–	X	–	X	–	–
	Eriophyllum lanatum (Pursh) J. Forbes var. *integrifolium* (Hook.) Smiley	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eriophyllum lanatum (Pursh) J. Forbes var. *lanceolatum* (Howell) Jeps.	X	X	X	–	–	–	–	–	–
	Eriophyllum lanatum (Pursh) J. Forbes var. *obovatum* (Greene) H.M. Hall	X	–	–	–	X	–	–	X	–
	Eriophyllum latilobum Rydb.	X	–	–	–	–	–	X	–	–
	Eriophyllum multicaule (DC.) A. Gray	–	–	–	–	–	X	X	X	–
	Eriophyllum nubigenum A. Gray	X	–	–	–	X	–	–	–	–
	Eriophyllum pringlei A. Gray	–	–	–	–	X	–	X	X	–
	Eriophyllum staechadifolium Lag.	–	X	X	–	–	–	X	X	–
	Eriophyllum wallacei (A. Gray) A. Gray	–	–	–	–	–	–	X	X	X
	Eucephalus breweri (A. Gray) G.L. Nesom	X	X	X	X	X	–	–	X	–
	Eucephalus engelmannii (D.C. Eaton) Greene	–	–	X	–	–	–	–	–	–
	Eucephalus glabratus (Greene) Greene	X	X	X	–	–	–	–	–	–
	Eucephalus ledophyllus (A. Gray) Greene var. *covillei* (Greene) G.L. Nesom	–	X	X	–	–	–	–	–	–
	Eucephalus tomentellus (Greene) Greene	X	X	X	–	–	–	–	–	–
	Eucephalus vialis Bradshaw	–	X	X	–	–	–	–	–	–
	Eurybia integrifolia (Nutt.) G.L. Nesom	–	–	–	X	X	–	–	–	–
	Eurybia merita (A. Nelson) G.L. Nesom	–	–	X	–	–	–	–	–	–
	Eurybia radulina (A. Gray) G.L. Nesom	–	X	X	X	X	–	X	X	–
	Euthamia occidentalis Nutt.	–	X	X	X	X	X	X	X	X
	Gamochaeta ustulata (Nutt.) Holub	–	X	X	–	X	X	X	X	–
	Geraea viscida (A. Gray) S.F. Blake	X	–	–	–	–	–	–	X	X
	Glyptopleura marginata D.C. Eaton	–	–	–	–	X	–	–	–	–
	Gnaphalium palustre Nutt.	–	X	X	X	X	X	X	X	X
	Grindelia camporum Greene	–	X	X	X	X	X	X	X	X
	Grindelia hallii Steyerm.	X	–	–	–	–	–	–	X	–
	Grindelia hirsutula Hook. & Arn.	–	X	X	–	–	X	X	–	–
	Grindelia nana Nutt.	–	X	–	X	–	–	–	–	–
	Grindelia ×paludosa Greene	X	–	–	–	–	X	–	–	–
	Grindelia stricta DC. var. *angustifolia* (A. Gray) M.A. Lane	X	–	–	–	–	–	X	–	–
	Grindelia stricta DC. var. *platyphylla* (Greene) M.A. Lane	X	–	X	–	–	–	X	X	–
	Grindelia stricta DC. var. *stricta*	–	–	X	–	–	–	–	–	–
	Gutierrezia californica (DC.) Torr. & A. Gray	–	–	X	–	–	X	X	X	X
	Gutierrezia microcephala (DC.) A. Gray	–	–	–	–	–	–	–	X	–
	Gutierrezia sarothrae (Pursh) Britton & Rusby	–	–	–	–	–	–	–	X	X
	Harmonia doris-nilesiae (T.W. Nelson & J.P. Nelson) B.G. Baldwin	X	–	X	–	–	–	–	–	–
	Harmonia guggolziorum B.G. Baldwin	X	–	X	–	–	–	–	–	–
	Harmonia hallii (D.D. Keck) B.G. Baldwin	X	–	X	–	–	–	–	–	–
	Harmonia nutans (Greene) B.G. Baldwin	X	–	X	–	–	–	–	–	–
	Harmonia stebbinsii (T.W. Nelson & J.P. Nelson) B.G. Baldwin	X	–	X	–	–	–	–	–	–
	Hazardia berberidis (A. Gray) Greene	X	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hazardia cana (A. Gray) Greene	X	–	–	–	–	–	–	X	X
	Hazardia detonsa (Greene) Greene	X	–	–	–	–	–	–	X	–
	Hazardia enormidens (Moran) W.D. Clark	X	–	–	–	–	–	–	–	X
	Hazardia ferrisiae (S.F. Blake) W.D. Clark	X	–	–	–	–	–	–	–	X
	Hazardia odontolepis (Moran) W.D. Clark	–	–	–	–	–	–	–	–	X
	Hazardia orcuttii (A. Gray) Greene	X	–	–	–	–	–	–	X	X
	Hazardia rosarica (Moran) W.D. Clark	X	–	–	–	–	–	–	–	X
	Hazardia squarrosa (Hook. & Arn.) Greene var. *grindelioides* (DC.) W.D. Clark	X	–	–	–	–	–	X	X	X
	Hazardia squarrosa (Hook. & Arn.) Greene var. *obtusa* (Greene) Jeps.	X	–	–	–	–	X	–	X	–
	Hazardia squarrosa (Hook. & Arn.) Greene var. *squarrosa*	X	–	–	–	–	–	X	–	–
	Hazardia stenolepis (H.M. Hall) Hoover	X	–	–	–	–	–	X	–	X
	Hazardia vernicosa (Brandegee) W.D. Clark	X	–	–	–	–	–	–	–	X
	Hazardia whitneyi (A. Gray) Greene var. *discoidea* (J.T. Howell) W.D. Clark	–	X	X	–	–	–	–	–	–
	Hazardia whitneyi (A. Gray) Greene var. *whitneyi*	X	–	–	–	X	–	–	–	–
	Helenium autumnale L.	–	–	X	–	–	–	–	–	–
	Helenium bigelovii Torr. & A. Gray	–	X	X	X	X	X	X	X	–
	Helenium bolanderi A. Gray	–	X	X	–	–	–	–	–	–
	Helenium puberulum DC.	X	–	X	X	X	X	X	X	X
	Helianthella californica A. Gray var. *californica*	X	–	X	–	–	–	–	–	–
	Helianthella californica A. Gray var. *nevadensis* (Greene) Jeps.	–	–	X	X	X	–	–	X	–
	Helianthella californica A. Gray var. *shastensis* W.A. Weber	X	–	X	X	–	–	–	–	–
	Helianthella castanea Greene	X	–	–	–	–	–	X	–	–
	Helianthus annuus L.	–	–	X	X	X	X	X	X	X
	Helianthus bolanderi A. Gray	X	X	X	X	X	X	X	X	–
	Helianthus californicus DC.	X	–	X	–	X	X	X	X	X
	Helianthus cusickii A. Gray	–	–	X	X	–	–	–	–	–
	Helianthus exilis A. Gray	X	–	X	–	–	–	–	–	–
	Helianthus gracilentus A. Gray	X	–	X	–	X	–	X	X	X
	Helianthus inexpectatus D.J. Keil & Elvin	X	–	–	–	–	–	–	X	–
	Helianthus niveus (Benth.) Brandegee subsp. *niveus*	–	–	–	–	–	–	–	–	X
	Helianthus nuttallii Torr. & A. Gray subsp. *nuttallii*	–	–	–	–	–	–	–	X	–
	Helianthus nuttallii Torr. & A. Gray subsp. *parishii* (A. Gray) Heiser	X	–	–	–	–	–	–	X	–
	Helianthus petiolaris Nutt. subsp. *canescens* (A. Gray) D.J. Keil	–	–	–	–	–	–	–	–	X
	Heliomeris multiflora Nutt. var. *multiflora*	–	–	–	–	–	–	–	–	X
	Hemizonella minima (A. Gray) A. Gray	–	X	X	X	X	–	X	X	–
	Hemizonia congesta DC. subsp. *calyculata* Babc. & H.M. Hall	X	–	X	–	–	–	–	–	–
	Hemizonia congesta DC. subsp. *clevelandii* (Greene) Babc. & H.M. Hall	X	X	X	–	X	X	–	–	–
	Hemizonia congesta DC. subsp. *congesta*	X	–	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hemizonia congesta DC. subsp. *lutescens* (Greene) Babc. & H.M. Hall	X	–	X	–	–	–	X	–	–
	Hemizonia congesta DC. subsp. *luzulifolia* (DC.) Babc. & H.M. Hall	X	–	X	–	X	X	X	–	–
	Hemizonia congesta DC. subsp. *tracyi* Babc. & H.M. Hall	X	–	X	–	–	–	–	–	–
	Hesperevax acaulis (Kellogg) Greene var. *acaulis*	X	–	–	–	X	X	X	–	–
	Hesperevax acaulis (Kellogg) Greene var. *ambusticola* Morefield	X	–	X	–	X	X	X	X	–
	Hesperevax acaulis (Kellogg) Greene var. *robustior* Morefield	–	–	X	X	X	X	X	–	–
	Hesperevax caulescens (Benth.) A. Gray	X	–	X	X	X	X	X	X	–
	Hesperevax sparsiflora (A. Gray) Greene var. *brevifolia* (A. Gray) Morefield	–	–	X	–	–	–	X	–	–
	Hesperevax sparsiflora (A. Gray) Greene var. *sparsiflora*	X	–	X	–	X	X	X	X	–
	Heterotheca brandegeei (B.L. Rob. & Greenm.) Semple	X	–	–	–	–	–	–	–	X
	Heterotheca grandiflora Nutt.	–	–	X	–	X	X	X	X	X
	Heterotheca monarchensis D.A. York et al.	X	–	–	–	X	–	–	–	–
	Heterotheca oregona (Nutt.) Shinners var. *compacta* (D.D. Keck) Semple	X	–	X	X	X	X	X	–	–
	Heterotheca oregona (Nutt.) Shinners var. *oregona*	–	X	X	X	–	–	X	–	–
	Heterotheca oregona (Nutt.) Shinners var. *rudis* (Greene) Semple	X	–	X	X	X	–	X	–	–
	Heterotheca oregona (Nutt.) Shinners var. *scaberrima* (A. Gray) Semple	X	–	–	–	–	X	X	–	–
	Heterotheca sessiliflora (Nutt.) Shinners subsp. *bolanderi* (A. Gray) Semple	X	–	X	–	–	–	X	–	–
	Heterotheca sessiliflora (Nutt.) Shinners subsp. *echioides* (Benth.) Semple	X	–	–	–	X	X	X	X	–
	Heterotheca sessiliflora (Nutt.) Shinners subsp. *fastigiata* (Greene) Semple	–	–	–	–	–	–	–	X	–
	Heterotheca sessiliflora (Nutt.) Shinners subsp. *sessiliflora*	X	–	–	–	–	–	X	X	X
	Heterotheca shevockii (Semple) Semple	X	–	–	–	X	–	–	–	–
	Heterotheca subaxillaris (Lam.) Britton & Rusby subsp. *latifolia* (Buckley) Semple	–	–	–	–	X	–	–	X	–
	Heterotheca villosa (Pursh) Shinners var. *minor* (Hook.) Semple	–	X	–	X	X	–	–	–	–
	Heterotheca villosa (Pursh) Shinners var. *villosa*	–	X	–	–	–	–	–	–	–
	Hieracium albiflorum Hook.	–	X	X	X	X	X	X	X	X
	Hieracium argutum Nutt.	–	–	–	–	X	–	X	X	–
	Hieracium bolanderi A. Gray	–	X	X	–	–	–	–	–	X
	Hieracium fendleri Sch. Bip.	–	–	–	–	–	–	–	–	X
	Hieracium greenei A. Gray	–	X	X	X	–	–	–	–	–
	Hieracium horridum Fr.	–	X	X	X	X	–	–	X	–
	Hieracium nudicaule (A. Gray) A. Heller	–	X	–	X	X	–	–	–	–
	Hieracium parryi Zahn	–	X	X	–	–	–	–	–	–
	Hieracium scouleri Hook.	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hieracium triste Spreng.	–	–	X	X	X	–	–	–	–
	Holocarpha heermannii (Greene) D.D. Keck	X	–	–	–	X	X	X	X	–
	Holocarpha macradenia (DC.) Greene	X	–	–	–	–	–	X	–	–
	Holocarpha obconica (J.C. Clausen & D.D. Keck) D.D. Keck	X	–	–	–	X	X	X	–	–
	Holocarpha virgata (A. Gray) D.D. Keck subsp. *elongata* D.D. Keck	X	–	–	–	–	–	–	X	–
	Holocarpha virgata (A. Gray) D.D. Keck subsp. *virgata*	X	–	X	X	X	X	X	X	–
	Holozonia filipes (Hook. & Arn.) Greene	–	–	X	X	X	X	X	–	–
	Hulsea algida A. Gray	–	–	–	–	X	–	–	–	–
	Hulsea brevifolia A. Gray	X	–	–	–	X	–	–	–	–
	Hulsea californica Torr. & A. Gray	X	–	–	–	–	–	–	X	X
	Hulsea heterochroma A. Gray	–	–	–	–	X	–	X	X	–
	Hulsea mexicana Rydb.	–	–	–	–	–	–	–	X	X
	Hulsea nana A. Gray	–	–	X	X	–	–	–	–	–
	Hulsea vestita A. Gray subsp. *callicarpha* (H.M. Hall) Wilken	X	–	–	–	–	–	–	X	–
	Hulsea vestita A. Gray subsp. *gabrielensis* Wilken	X	–	–	–	–	–	–	X	–
	Hulsea vestita A. Gray subsp. *parryi* (A. Gray) Wilken	–	–	–	–	–	–	–	X	–
	Hulsea vestita A. Gray subsp. *pygmaea* (A. Gray) Wilken	X	–	–	–	X	–	–	X	–
	Hulsea vestita A. Gray subsp. *vestita*	–	–	–	–	X	–	–	–	–
	Hymenopappus filifolius Hook. var. *lugens* (Greene) Jeps.	–	–	–	–	–	–	–	X	X
	Hymenothrix wrightii A. Gray	–	–	–	–	–	–	–	X	X
	Hymenoxys hoopesii (A. Gray) Bierner	–	–	X	–	X	–	–	–	–
	Hymenoxys lemmonii (Greene) Cockerell	–	–	X	–	–	–	–	–	–
	Isocoma acradenia (Greene) Greene var. *acradenia*	–	–	–	–	–	X	X	X	–
	Isocoma acradenia (Greene) Greene var. *bracteosa* (Greene) G.L. Nesom	–	–	–	–	–	X	X	–	–
	Isocoma acradenia (Greene) Greene var. *eremophila* (Greene) G.L. Nesom	–	–	–	–	X	–	X	–	X
	Isocoma arguta Greene	X	–	–	–	–	X	–	–	–
	Isocoma menziesii (Hook. & Arn.) G.L. Nesom var. *decumbens* (Greene) G.L. Nesom	X	–	–	–	–	–	–	X	X
	Isocoma menziesii (Hook. & Arn.) G.L. Nesom var. *diabolica* G.L. Nesom	X	–	–	–	–	–	X	–	–
	Isocoma menziesii (Hook. & Arn.) G.L. Nesom var. *menziesii*	X	–	–	–	–	–	–	X	X
	Isocoma menziesii (Hook. & Arn.) G.L. Nesom var. *sedoides* (Greene) G.L. Nesom	X	–	–	–	–	–	X	X	X
	Isocoma menziesii (Hook. & Arn.) G.L. Nesom var. *tridentata* (Greene) G.L. Nesom	–	–	–	–	–	–	–	–	X
	Isocoma menziesii (Hook. & Arn.) G.L. Nesom var. *vernonioides* (Nutt.) G.L. Nesom	X	–	–	–	–	X	X	X	X
	Iva axillaris Pursh	–	–	–	X	X	X	X	X	–
	Iva hayesiana A. Gray	X	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Jaumea carnosa (Less.) A. Gray	–	–	X	–	–	–	X	X	X
	Jensia rammii (Greene) B.G. Baldwin	X	–	–	–	X	–	–	–	–
	Jensia yosemitana (A. Gray) B.G. Baldwin	X	–	–	–	X	–	–	–	–
	Kyhosia bolanderi (A. Gray) B.G. Baldwin	–	X	X	X	X	–	–	–	–
	Lactuca biennis (Moench) Fernald	–	X	X	–	–	–	X	–	–
	Lactuca tatarica (L.) C.A. Mey. subsp. *pulchella* Stebbins	–	–	–	X	X	–	–	–	–
	Laennecia coulteri (A. Gray) G.L. Nesom	–	–	–	–	X	X	X	X	X
	Laennecia schiedeana (Less.) G.L. Nesom	–	–	–	–	–	–	–	–	X
	Lagophylla diabolensis B.G. Baldwin	X	–	–	–	–	–	X	–	–
	Lagophylla dichotoma Benth.	X	–	–	–	X	X	–	–	–
	Lagophylla glandulosa A. Gray	X	–	X	X	X	X	–	–	–
	Lagophylla minor (D.D. Keck) D.D. Keck	X	–	X	–	X	–	–	–	–
	Lagophylla ramosissima Nutt.	–	X	X	X	X	X	X	X	–
	Lasthenia burkei (Greene) Greene	X	–	X	–	–	–	–	–	–
	Lasthenia californica Lindl. subsp. *bakeri* (J.T. Howell) R. Chan	X	–	X	–	–	–	X	–	–
	Lasthenia californica Lindl. subsp. *californica*	–	X	X	X	X	X	X	X	–
	Lasthenia californica Lindl. subsp. *macrantha* (A. Gray) R. Chan	X	–	X	–	–	–	X	–	–
	Lasthenia chrysantha (A. Gray) Greene	X	–	–	–	–	X	–	–	–
	Lasthenia conjugens Greene	X	–	X	–	–	X	X	X	–
	Lasthenia coronaria (Nutt.) Ornduff	–	–	–	–	–	–	–	X	X
	Lasthenia debilis (A. Gray) Ornduff	–	–	–	–	X	–	X	–	–
	Lasthenia ferrisiae Ornduff	X	–	–	–	–	X	–	–	–
	Lasthenia fremontii (A. Gray) Greene	X	–	–	X	X	X	–	–	–
	Lasthenia glaberrima DC.	–	X	X	–	–	X	X	–	–
	Lasthenia glabrata Lindl. subsp. *coulteri* (A. Gray) Ornduff	–	–	X	–	X	X	X	X	X
	Lasthenia glabrata Lindl. subsp. *glabrata*	X	–	X	–	X	X	X	–	–
	Lasthenia gracilis (DC.) Greene	–	–	X	X	X	X	X	X	X
	Lasthenia leptalea (A. Gray) Ornduff	X	–	–	–	–	–	X	–	–
	Lasthenia maritima (A. Gray) M.C. Vasey	–	X	X	–	–	–	X	–	–
	Lasthenia microglossa (DC.) Greene	–	–	X	–	X	X	X	X	–
	Lasthenia minor (DC.) Ornduff	X	–	X	–	X	X	X	–	–
	Lasthenia platycarpha (A. Gray) Greene	X	–	–	–	–	X	X	–	–
	Layia carnosa (Nutt.) Torr. & A. Gray	X	–	X	–	–	–	X	–	–
	Layia chrysanthemoides (DC.) A. Gray	X	–	X	–	–	X	X	–	–
	Layia discoidea D.D. Keck	X	–	–	–	–	–	X	–	–
	Layia fremontii (Torr. & A. Gray) A. Gray	X	–	X	X	X	X	–	–	–
	Layia gaillardioides (Hook. & Arn.) DC.	X	–	X	–	–	–	X	–	–
	Layia glandulosa (Hook.) Hook. & Arn.	–	–	–	X	X	X	X	X	X
	Layia heterotricha (DC.) Hook. & Arn.	X	–	–	–	X	X	X	X	–
	Layia hieracioides (DC.) Hook. & Arn.	X	–	–	–	–	–	X	X	–
	Layia jonesii A. Gray	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Layia leucopappa D.D. Keck	X	–	–	–	X	X	–	–	–
	Layia munzii D.D. Keck	X	–	–	–	–	X	–	–	–
	Layia pentachaeta A. Gray subsp. *albida* D.D. Keck	X	–	–	–	X	X	X	–	–
	Layia pentachaeta A. Gray subsp. *pentachaeta*	X	–	–	–	X	X	X	X	–
	Layia platyglossa (Fisch. & C.A. Mey.) A. Gray	–	–	X	–	–	X	X	X	X
	Layia septentrionalis D.D. Keck	X	–	X	–	–	X	–	–	–
	Lepidospartum latisquamum S. Watson	–	–	–	–	–	–	–	X	–
	Lepidospartum squamatum (A. Gray) A. Gray	–	–	–	–	X	X	X	X	–
	Leptosyne bigelovii (A. Gray) A. Gray	–	–	–	–	X	–	X	X	–
	Leptosyne californica Nutt.	–	–	–	–	X	X	X	X	X
	Leptosyne calliopsidea (DC.) A. Gray	–	–	–	–	–	X	X	X	–
	Leptosyne douglasii DC.	X	–	–	–	–	–	X	X	–
	Leptosyne gigantea Kellogg	X	–	–	–	–	–	X	X	X
	Leptosyne hamiltonii Elmer	X	–	–	–	–	–	X	–	–
	Leptosyne maritima (Nutt.) A. Gray	X	–	–	–	–	–	–	X	X
	Leptosyne stillmanii A. Gray	X	–	X	–	X	X	X	–	–
	Lessingia arachnoidea Greene	X	–	–	–	–	–	X	–	–
	Lessingia germanorum Cham.	X	–	–	–	–	–	X	–	–
	Lessingia glandulifera A. Gray var. *glandulifera*	–	–	–	–	X	X	X	X	X
	Lessingia glandulifera A. Gray var. *peirsonii* (J.T. Howell) Markos	X	–	–	–	X	–	–	X	–
	Lessingia glandulifera A. Gray var. *tomentosa* (Greene) Ferris	X	–	–	–	–	–	–	X	–
	Lessingia hololeuca Greene	X	–	X	–	–	X	X	–	–
	Lessingia leptoclada A. Gray	X	–	–	–	X	–	–	–	–
	Lessingia micradenia Greene var. *glabrata* (D.D. Keck) Ferris	X	–	–	–	–	–	X	–	–
	Lessingia micradenia Greene var. *micradenia*	X	–	–	–	–	–	X	–	–
	Lessingia nana A. Gray	X	–	–	X	X	X	–	–	–
	Lessingia nemaclada Greene	X	–	X	X	X	X	X	–	–
	Lessingia pectinata Greene var. *pectinata*	X	–	–	–	–	–	X	–	–
	Lessingia pectinata Greene var. *tenuipes* (J.T. Howell) Markos	X	–	–	–	X	X	X	–	–
	Lessingia ramulosa A. Gray	X	–	X	–	–	–	X	–	–
	Lessingia tenuis (A. Gray) Coville	X	–	–	–	–	–	X	X	–
	Lessingia virgata A. Gray	X	–	–	X	X	X	–	–	–
	Leucosyris carnosa (A. Gray) Greene	–	–	–	–	–	X	–	X	–
	Logfia arizonica (A. Gray) Holub	–	–	–	–	–	–	–	X	X
	Logfia depressa (A. Gray) Holub	–	–	–	–	X	X	X	X	–
	Logfia filaginoides (Hook. & Arn.) Morefield	–	–	X	X	X	X	X	X	X
	Luina hypoleuca Benth.	–	X	X	X	–	–	X	–	–
	Madia anomala Greene	X	–	X	–	–	X	X	–	–
	Madia citrigracilis D.D. Keck	–	–	–	X	–	–	–	–	–
	Madia citriodora Greene	–	X	X	X	X	X	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Madia elegans D. Don	–	X	X	X	X	X	X	X	X
	Madia exigua (Sm.) A. Gray	–	X	X	X	X	X	X	X	X
	Madia glomerata Hook.	–	X	X	X	X	–	X	X	–
	Madia gracilis (Sm.) Applegate	–	X	X	X	X	X	X	X	–
	Madia radiata Kellogg	X	–	–	–	–	X	X	–	–
	Madia sativa Molina	–	X	X	–	X	X	X	X	–
	Madia subspicata D.D. Keck	X	–	–	X	X	X	–	–	–
	Malacothrix californica DC.	–	–	–	–	X	X	X	X	X
	Malacothrix clevelandii A. Gray	–	–	X	–	X	X	X	X	X
	Malacothrix coulteri Harv. & A. Gray	–	–	–	–	–	X	X	X	X
	Malacothrix floccifera (DC.) S.F. Blake	–	–	X	X	X	X	X	X	–
	Malacothrix foliosa A. Gray subsp. *crispifolia* W.S. Davis	X	–	–	–	–	–	–	X	–
	Malacothrix foliosa A. Gray subsp. *foliosa*	X	–	–	–	–	–	–	X	X
	Malacothrix foliosa A. Gray subsp. *philbrickii* W.S. Davis	X	–	–	–	–	–	–	X	–
	Malacothrix foliosa A. Gray subsp. *polycephala* W.S. Davis	X	–	–	–	–	–	–	X	–
	Malacothrix glabrata (D.C. Eaton) A. Gray	–	–	–	–	–	X	X	X	X
	Malacothrix incana (Nutt.) Torr. & A. Gray	X	–	–	–	–	–	X	X	–
	Malacothrix indecora Greene	X	–	–	–	–	–	–	X	–
	Malacothrix insularis Greene	X	–	–	–	–	–	–	–	X
	Malacothrix junakii W.S. Davis	X	–	–	–	–	–	–	X	–
	Malacothrix phaeocarpa W.S. Davis	X	–	–	–	–	–	X	X	–
	Malacothrix saxatilis (Nutt.) Torr. & A. Gray var. *arachnoidea* (E.A. McGregor) E.W. Williams	X	–	–	–	–	–	X	X	–
	Malacothrix saxatilis (Nutt.) Torr. & A. Gray var. *commutata* (Torr. & A. Gray) Ferris	X	–	–	–	X	–	X	X	–
	Malacothrix saxatilis (Nutt.) Torr. & A. Gray var. *implicata* (Eastw.) H.M. Hall	X	–	–	–	–	–	–	X	–
	Malacothrix saxatilis (Nutt.) Torr. & A. Gray var. *saxatilis*	X	–	–	–	–	–	–	X	–
	Malacothrix saxatilis (Nutt.) Torr. & A. Gray var. *tenuifolia* (Nutt.) A. Gray	X	–	–	–	X	–	X	X	–
	Malacothrix similis W.S. Davis & P.H. Raven	X	–	–	–	–	–	–	X	X
	Malacothrix squalida Greene	X	–	–	–	–	–	–	X	–
	Malacothrix stebbinsii W.S. Davis & P.H. Raven	–	–	–	–	–	–	–	–	X
	Malperia tenuis S. Watson	–	–	–	–	–	–	–	X	–
	Matricaria occidentalis Greene	–	–	X	X	X	X	X	X	X
	Micropus amphibolus A. Gray	X	–	X	–	X	–	X	–	–
	Micropus californicus Fisch. & C.A. Mey. var. *californicus*	–	X	X	X	X	X	X	X	X
	Micropus californicus Fisch. & C.A. Mey. var. *subvestitus* A. Gray	X	–	–	–	X	–	X	–	–
	Microseris acuminata Greene	X	X	X	X	X	X	X	–	–
	Microseris bigelovii (A. Gray) Sch. Bip.	–	X	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Microseris borealis (Bong.) Sch. Bip.	–	–	X	–	–	–	–	–	–
	Microseris campestris Greene	X	–	–	–	X	X	X	X	–
	Microseris douglasii (DC.) Sch. Bip. subsp. *douglasii*	X	X	X	X	X	X	X	X	–
	Microseris douglasii (DC.) Sch. Bip. subsp. *platycarpha* (A. Gray) K.L. Chambers	X	–	–	–	–	–	–	X	X
	Microseris douglasii (DC.) Sch. Bip. subsp. *tenella* (A. Gray) K.L. Chambers	X	–	X	–	–	X	X	X	–
	Microseris elegans A. Gray	X	–	X	X	X	X	X	X	X
	Microseris howellii A. Gray	X	X	–	–	–	–	–	–	–
	Microseris laciniata (Hook.) Sch. Bip. subsp. *detlingii* K.L. Chambers	X	X	X	–	–	–	–	–	–
	Microseris laciniata (Hook.) Sch. Bip. subsp. *laciniata*	–	X	X	X	–	–	–	–	–
	Microseris laciniata (Hook.) Sch. Bip. subsp. *leptosepala* (Nutt.) K.L. Chambers	–	X	X	–	–	–	–	–	–
	Microseris laciniata (Hook.) Sch. Bip. subsp. *siskiyouensis* K.L. Chambers	X	X	X	–	–	–	–	–	–
	Microseris nutans (Hook.) Sch. Bip.	–	X	X	X	X	–	–	–	–
	Microseris paludosa (Greene) J.T. Howell	X	–	–	–	–	–	X	–	–
	Microseris sylvatica (Benth.) Sch. Bip.	–	–	X	–	X	X	X	X	–
	Monolopia congdonii (A. Gray) B.G. Baldwin	X	–	–	–	–	X	–	–	–
	Monolopia gracilens A. Gray	X	–	–	–	–	–	X	–	–
	Monolopia lanceolata Nutt.	–	–	–	–	X	X	X	X	–
	Monolopia major DC.	X	–	X	–	–	X	X	X	–
	Monolopia stricta Crum	X	–	–	–	X	X	X	X	–
	Munzothamnus blairii (Munz & I.M. Johnst.) P.H. Raven	X	–	–	–	–	–	–	X	–
	Nicolletia occidentalis A. Gray	–	–	–	–	X	–	–	–	–
	Nothocalais alpestris (A. Gray) K.L. Chambers	–	X	X	–	X	–	–	–	–
	Nothocalais troximoides (A. Gray) Greene	–	–	X	–	X	–	–	–	–
	Oreostemma alpigenum (Torr. & A. Gray) Greene var. *andersonii* (A. Gray) G.L. Nesom	–	X	X	X	X	–	–	X	–
	Oreostemma elatum (Greene) Greene	X	–	–	–	X	–	–	–	–
	Oreostemma peirsonii (Sharsm.) G.L. Nesom	X	–	–	–	X	–	–	–	–
	Orochaenactis thysanocarpha (A. Gray) Coville	X	–	–	–	X	–	–	–	–
	Osmadenia tenella Nutt.	X	–	–	–	–	–	–	X	X
	Packera bernardina (Greene) W.A. Weber & Á. Löve	X	–	–	–	–	–	–	X	–
	Packera bolanderi (A. Gray) W.A. Weber & Á. Löve var. *bolanderi*	–	X	X	–	–	–	–	–	–
	Packera bolanderi (A. Gray) W.A. Weber & Á. Löve *harfordii* (Greenm.) Trock & T.M. Barkley	–	X	–	–	–	–	–	–	–
	Packera breweri (Burtt Davy) W.A. Weber & Á. Löve	X	–	–	–	X	X	X	X	–
	Packera cana (Hook.) W.A. Weber & Á. Löve	–	X	X	X	X	–	–	–	–
	Packera clevelandii (Greene) W.A. Weber & Á. Löve	X	–	X	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Packera eurycephala (Torr. & A. Gray) W.A. Weber & Á. Löve var. *eurycephala*	–	–	X	X	X	–	–	–	–
	Packera eurycephala (Torr. & A. Gray) W.A. Weber & Á. Löve var. *lewisrosei* (J.T. Howell) J.F. Bain	X	–	–	–	X	–	–	–	–
	Packera ganderi (T.M. Barkley & R.M. Beauch.) W.A. Weber & Á. Löve	X	–	–	–	–	–	–	X	–
	Packera greenei (A. Gray) W.A. Weber & Á. Löve	X	–	X	–	–	–	–	–	–
	Packera hesperia (Greene) W.A. Weber & Á. Löve	X	X	X	–	–	–	–	–	–
	Packera indecora (Greene) Á. Löve & D. Löve	–	–	–	X	X	–	–	–	–
	Packera ionophylla (Greene) W.A. Weber & Á. Löve	X	–	–	–	X	–	–	X	–
	Packera layneae (Greene) W.A. Weber & Á. Löve	X	–	–	–	X	–	–	–	–
	Packera macounii (Greene) W.A. Weber & Á. Löve	–	X	X	–	–	–	–	–	–
	Packera moranii (T.M. Barkley) C. Jeffrey	–	–	–	–	–	–	–	–	X
	Packera multilobata (Torr. & A. Gray) W.A. Weber & Á. Löve	–	–	–	–	X	–	–	–	–
	Packera pauciflora (Pursh) Á. Löve & D. Löve	–	–	–	X	X	–	–	–	–
	Packera pseudaurea (Rydb.) W.A. Weber & Á. Löve var. *pseudaurea*	–	X	–	X	X	–	–	–	–
	Packera streptanthifolia (Greene) W.A. Weber & Á. Löve var. *streptanthifolia*	–	–	–	X	X	–	–	–	–
	Packera subnuda (DC.) Trock & T.M. Barkley var. *subnuda*	–	–	–	X	X	–	–	–	–
	Packera werneriifolia (A. Gray) W.A. Weber & Á. Löve	–	–	–	–	X	–	–	–	–
	Palafoxia arida B.L. Turner & M.I. Morris var. *arida*	–	–	–	–	–	–	–	–	X
	Pectis papposa Harv. & A. Gray	–	–	–	–	–	–	–	–	X
	Pentachaeta alsinoides Greene	X	–	X	–	X	–	X	X	–
	Pentachaeta aurea Nutt. subsp. *allenii* D.J. Keil	X	–	–	–	–	–	–	X	–
	Pentachaeta aurea Nutt. subsp. *aurea*	–	–	–	–	–	–	–	X	X
	Pentachaeta bellidiflora Greene	X	–	–	–	–	–	X	–	–
	Pentachaeta exilis (A. Gray) A. Gray subsp. *aeolica* Van Horn & Ornduff	X	–	–	–	–	–	X	–	–
	Pentachaeta exilis (A. Gray) A. Gray subsp. *exilis*	X	–	X	–	X	X	X	–	–
	Pentachaeta fragilis Brandegee	X	–	–	–	X	X	X	X	–
	Pentachaeta lyonii A. Gray	X	–	–	–	–	–	–	X	–
	Pericome caudata A. Gray	–	–	–	–	X	–	–	–	–
	Perityle californica Benth.	–	–	–	–	–	–	–	–	X
	Perityle emoryi Torr.	–	–	–	–	–	–	–	X	X
	Perityle incana A. Gray	X	–	–	–	–	–	–	–	X
	Petasites frigidus (L.) Fr. var. *palmatus* (Aiton) Cronquist	–	X	X	–	X	–	X	–	–
	Phalacroseris bolanderi A. Gray	X	–	–	–	X	–	–	–	–
	Pleiacanthus spinosus (Nutt.) Rydb.	–	–	–	–	X	–	–	X	–
	Pluchea odorata (L.) Cass. var. *odorata*	–	–	–	–	–	X	X	X	X
	Pluchea sericea (Nutt.) Coville	–	–	–	–	–	X	X	X	X
	Porophyllum gracile Benth.	–	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Psathyrotes annua (Nutt.) A. Gray	–	–	–	–	–	–	–	X	–
	Pseudobahia bahiifolia (Benth.) Rydb.	X	–	–	–	X	X	–	–	–
	Pseudobahia heermannii (Durand) Rydb.	X	–	–	X	X	–	–	–	–
	Pseudobahia peirsonii Munz	X	–	–	–	X	X	–	–	–
	Pseudognaphalium beneolens (Davidson) Anderb.	X	–	X	–	X	X	X	X	X
	Pseudognaphalium biolettii Anderb.	X	–	–	–	X	–	X	X	X
	Pseudognaphalium californicum (DC.) Anderb.	–	X	X	X	X	–	X	X	X
	Pseudognaphalium canescens (DC.) Anderb.	–	–	–	–	X	–	–	X	X
	Pseudognaphalium leucocephalum (A. Gray) Anderb.	–	–	–	–	–	–	–	X	X
	Pseudognaphalium macounii (Greene) Kartesz	–	–	–	–	X	–	–	–	X
	Pseudognaphalium microcephalum (Nutt.) Anderb.	–	–	–	–	–	–	X	X	X
	Pseudognaphalium ramosissimum (Nutt.) Anderb.	–	–	X	–	–	–	X	X	X
	Pseudognaphalium roseum (Kunth) Anderb.	–	–	–	–	–	–	–	X	–
	Pseudognaphalium stramineum (Kunth) Anderb.	–	X	X	–	–	–	X	X	X
	Pseudognaphalium thermale (E.E. Nelson) G.L. Nesom	–	X	X	X	X	–	–	X	–
	Psilocarphus brevissimus Nutt. var. *brevissimus*	–	X	X	X	X	X	X	X	X
	Psilocarphus brevissimus Nutt. var. *multiflorus* Cronquist	X	–	–	–	–	X	X	–	–
	Psilocarphus chilensis A. Gray	–	–	–	X	X	X	X	X	–
	Psilocarphus elatior (A. Gray) A. Gray	–	X	–	X	–	–	–	–	–
	Psilocarphus oregonus Nutt.	–	X	X	X	X	X	X	–	–
	Psilocarphus tenellus Nutt.	–	X	X	X	X	X	X	X	X
	Pyrrocoma apargioides (A. Gray) Greene	–	–	–	–	X	–	–	–	–
	Pyrrocoma carthamoides Hook. var. *cusickii* (A. Gray) Kartesz & Gandhi	–	X	–	X	X	–	–	–	–
	Pyrrocoma hirta (A. Gray) Greene var. *lanulosa* (Greene) G.K. Br. & D.J. Keil	–	–	–	–	X	–	–	–	–
	Pyrrocoma lucida (D.D. Keck) Kartesz & Gandhi	X	–	–	–	X	–	–	–	–
	Pyrrocoma racemosa (Nutt.) Torr. & A. Gray var. *congesta* (Greene) G.K. Br. & D.J. Keil	X	X	X	–	–	–	–	–	–
	Pyrrocoma racemosa (Nutt.) Torr. & A. Gray var. *paniculata* (Nutt.) Kartesz & Gandhi	–	–	–	–	X	–	X	–	–
	Pyrrocoma racemosa (Nutt.) Torr. & A. Gray var. *pinetorum* (D.D. Keck) Kartesz & Gandhi	X	–	X	–	–	–	–	–	–
	Pyrrocoma racemosa (Nutt.) Torr. & A. Gray var. *racemosa*	–	–	X	X	–	X	X	–	–
	Pyrrocoma uniflora (Hook.) Greene var. *gossypina* (Greene) Kartesz & Gandhi	X	–	–	–	–	–	–	X	–
	Rafinesquia californica Nutt.	–	X	X	X	X	X	X	X	X
	Rafinesquia neomexicana A. Gray	–	–	–	–	X	–	–	X	X
	Raillardella argentea (A. Gray) A. Gray	–	X	X	X	X	–	–	X	–
	Raillardella pringlei Greene	X	–	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Raillardella scaposa (A. Gray) A. Gray	X	–	–	X	X	–	–	–	–
	Rigiopappus leptocladus A. Gray	–	X	X	X	X	X	X	X	–
	Rudbeckia californica A. Gray	X	X	–	–	X	–	–	–	–
	Rudbeckia glaucescens Eastw.	X	X	X	–	–	–	–	–	–
	Rudbeckia klamathensis P.B. Cox & Urbatsch	X	–	X	–	–	–	–	–	–
	Rudbeckia occidentalis Nutt.	–	X	X	–	X	–	–	–	–
	Sanvitalia abertii A. Gray	–	–	–	–	–	–	–	–	X
	Saussurea americana D.C. Eaton	–	X	X	–	–	–	–	–	–
	Senecio aphanactis Greene	–	–	–	–	–	–	X	X	X
	Senecio aronicoides DC.	–	–	X	X	X	X	X	–	–
	Senecio astephanus Greene	X	–	–	–	–	–	X	X	–
	Senecio blochmaniae Greene	X	–	–	–	–	–	X	–	–
	Senecio californicus DC.	–	–	–	–	X	–	X	X	X
	Senecio cedrosensis Greene	X	–	–	–	–	–	–	–	X
	Senecio clarkianus A. Gray	X	–	–	–	X	–	–	–	–
	Senecio flaccidus Less. var. *douglasii* (DC.) B.L. Turner & T.M. Barkley	–	–	X	X	X	X	X	X	X
	Senecio flaccidus Less. var. *monoensis* (Greene) B.L. Turner & T.M. Barkley	–	–	–	–	–	–	–	–	X
	Senecio fremontii Torr. & A. Gray var. *fremontii*	–	–	–	X	–	–	–	–	–
	Senecio fremontii Torr. & A. Gray var. *occidentalis* A. Gray	–	–	–	–	X	–	–	X	–
	Senecio hydrophiloides Rydb.	–	X	–	X	X	–	–	–	–
	Senecio hydrophilus Nutt.	–	–	X	X	X	X	X	–	–
	Senecio integerrimus Nutt. var. *exaltatus* (Nutt.) Cronquist	–	X	–	X	X	–	–	–	–
	Senecio integerrimus Nutt. var. *major* (A. Gray) Cronquist	–	X	X	X	X	–	–	–	–
	Senecio integerrimus Nutt. var. *ochroleucus* (A. Gray) Cronquist	–	X	–	X	–	–	–	–	–
	Senecio lemmonii A. Gray	–	–	–	–	–	–	–	–	X
	Senecio lyonii A. Gray	X	–	–	–	–	–	–	X	X
	Senecio martirensis T.M. Barkley	X	–	–	–	–	–	–	–	X
	Senecio palmeri A. Gray	X	–	–	–	–	–	–	–	X
	Senecio pattersonensis Hoover	–	–	–	–	X	–	–	–	–
	Senecio scorzonella Greene	–	–	–	X	X	–	–	–	–
	Senecio serra Hook. var. *serra*	–	–	–	X	X	–	–	–	–
	Senecio spartioides Torr. & A. Gray	–	–	–	–	X	–	–	X	X
	Senecio triangularis Hook.	–	X	X	X	X	–	–	X	–
	Sericocarpus oregonensis Nutt. subsp. *californicus* (Durand) Ferris	X	–	X	X	X	–	–	–	–
	Sericocarpus oregonensis Nutt. subsp. *oregonensis*	–	X	X	X	X	–	–	–	–
	Solidago confinis A. Gray	–	–	–	–	X	–	X	X	X
	Solidago elongata Nutt.	–	X	X	X	X	X	X	–	–
	Solidago guiradonis A. Gray	X	–	–	–	–	–	X	–	–
	Solidago lepida DC. var. *lepida*	–	X	–	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Solidago lepida DC. var. *salebrosa* (Piper) Semple	–	–	–	–	X	–	–	–	–
	Solidago missouriensis Nutt.	–	X	–	–	–	–	–	–	–
	Solidago multiradiata Aiton	–	–	X	X	X	–	–	–	–
	Solidago simplex Kunth var. *simplex*	–	X	–	–	–	–	–	–	X
	Solidago spathulata DC.	–	X	X	–	–	–	X	–	–
	Solidago spectabilis (D.C. Eaton) A. Gray	–	–	X	X	X	–	–	–	–
	Solidago velutina DC. subsp. *californica* (Nutt.) Semple	–	X	X	X	X	X	X	X	X
	Solidago velutina DC. subsp. *sparsiflora* (A. Gray) Semple	–	–	–	–	–	–	–	–	X
	Sphaeromeria cana (D.C. Eaton) A. Heller	–	–	–	–	X	–	–	–	–
	Sphaeromeria martirensis (Wiggins) A.H. Holmgren et al.	X	–	–	–	–	–	–	–	X
	Sphaeromeria potentilloides (A. Gray) A. Heller var. *nitrophila* (Cronquist) A.H. Holmgren et al.	–	–	–	–	X	–	–	–	–
	Sphaeromeria potentilloides (A. Gray) A. Heller var. *potentilloides*	–	–	–	–	X	–	–	–	–
	Stebbinsoseris decipiens (K.L. Chambers) K.L. Chambers	X	–	–	–	–	–	X	–	–
	Stebbinsoseris heterocarpa (Nutt.) K.L. Chambers	–	–	X	–	X	X	X	X	X
	Stenotus acaulis (Nutt.) Nutt.	–	–	–	X	X	–	–	–	–
	Stenotus pulvinatus (Moran) G.L. Nesom	X	–	–	–	–	–	–	–	X
	Stephanomeria cichoriacea A. Gray	X	–	–	–	–	–	X	X	–
	Stephanomeria diegensis Gottlieb	X	–	–	–	–	–	–	X	X
	Stephanomeria elata Nutt.	X	X	X	X	X	–	X	X	–
	Stephanomeria exigua Nutt. subsp. *carotifera* (Hoover) Gottlieb	X	–	–	–	–	–	X	–	–
	Stephanomeria exigua Nutt. subsp. *coronaria* (Greene) Gottlieb	–	–	–	–	X	X	X	X	–
	Stephanomeria exigua Nutt. subsp. *deanei* (J.F. Macbr.) Gottlieb	X	–	–	–	–	–	–	X	X
	Stephanomeria exigua Nutt. subsp. *macrocarpa* Gottlieb	X	–	–	–	X	–	–	–	–
	Stephanomeria guadalupensis Brandegee	X	–	–	–	–	–	–	–	X
	Stephanomeria lactucina A. Gray	–	–	X	X	X	–	–	–	–
	Stephanomeria monocephala Moran	X	–	–	–	–	–	–	–	X
	Stephanomeria paniculata Nutt.	–	–	X	X	X	–	–	–	–
	Stephanomeria pauciflora (Torr.) A. Nelson	–	–	–	–	X	X	X	X	X
	Stephanomeria tenuifolia (Raf.) H.M. Hall	–	–	–	X	X	–	–	–	X
	Stephanomeria virgata Benth. subsp. *pleurocarpa* (Greene) Gottlieb	–	X	X	X	X	X	X	X	X
	Stephanomeria virgata Benth. subsp. *virgata*	X	–	–	–	–	–	X	X	–
	Stylocline citroleum Morefield	X	–	–	–	–	X	–	X	–
	Stylocline gnaphaloides Nutt.	–	–	X	–	X	X	X	X	X
	Stylocline masonii Morefield	X	–	–	–	X	X	X	X	–
	Stylocline micropoides A. Gray	–	–	–	–	–	–	–	X	–
	Stylocline psilocarphoides M. Peck	–	–	–	–	–	–	–	X	–
	Symphyotrichum ascendens (Lindl.) G.L. Nesom	–	X	–	–	X	–	–	X	–
	Symphyotrichum bracteolatum (Nutt.) G.L. Nesom	–	X	–	X	X	–	–	–	–
	Symphyotrichum campestre (Nutt.) G.L. Nesom	–	–	–	–	X	–	–	–	–
	Symphyotrichum chilense (Nees) G.L. Nesom	–	X	X	–	–	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Symphyotrichum defoliatum (Parish) G.L. Nesom	X	–	–	–	–	–	–	X	–
	Symphyotrichum foliaceum (DC.) G.L. Nesom var. *apricum* (A. Gray) G.L. Nesom	–	–	X	X	X	–	–	–	–
	Symphyotrichum foliaceum (DC.) G.L. Nesom var. *parryi* (D.C. Eaton) G.L. Nesom	–	X	X	X	X	–	–	X	–
	Symphyotrichum frondosum (Nutt.) G.L. Nesom	–	–	–	X	X	–	X	X	X
	Symphyotrichum greatae (Parish) G.L. Nesom	X	–	–	–	–	–	–	X	–
	Symphyotrichum hendersonii (Fernald) G.L. Nesom	–	X	X	–	–	–	–	–	–
	Symphyotrichum lanceolatum (Willd.) G.L. Nesom var. *hesperium* (A. Gray) G.L. Nesom	–	–	–	–	–	–	–	X	X
	Symphyotrichum lentum (Greene) G.L. Nesom	X	–	–	–	–	X	X	–	–
	Symphyotrichum spathulatum (Lindl.) G.L. Nesom var. *intermedium* (A. Gray) G.L. Nesom	–	–	X	X	X	–	–	–	–
	Symphyotrichum spathulatum (Lindl.) G.L. Nesom var. *spathulatum*	–	X	X	X	X	–	–	X	X
	Symphyotrichum spathulatum (Lindl.) G.L. Nesom var. *yosemitanum* (A. Gray) G.L. Nesom	X	X	X	X	X	–	–	–	–
	Symphyotrichum subspicatum (Nees) G.L. Nesom	–	X	X	X	–	–	X	–	–
	Symphyotrichum subulatum (Michx.) G.L. Nesom var. *parviflorum* (Nees) S.D. Sundb.	–	–	–	–	–	X	X	X	X
	Syntrichopappus lemmonii (A. Gray) A. Gray	X	–	–	–	–	–	X	X	–
	Tanacetum bipinnatum (L.) Sch. Bip.	–	X	X	–	–	–	X	–	–
	Taraxacum californicum Munz & I.M. Johnst.	X	–	–	–	–	–	–	X	–
	Tetradymia axillaris A. Nelson var. *longispina* (M.E. Jones) Strother	–	–	–	–	X	–	–	X	–
	Tetradymia canescens DC.	–	–	–	X	X	–	–	X	–
	Tetradymia comosa A. Gray	X	–	–	–	–	–	–	X	X
	Tetradymia stenolepis Greene	–	–	–	–	X	–	–	X	–
	Tetraneuris acaulis (Pursh) Greene var. *arizonica* (Greene) K.F. Parker	–	–	–	–	–	–	–	X	–
	Thymophylla pentachaeta (DC.) Small var. *belenidium* (DC.) Strother	–	–	–	–	–	–	–	X	X
	Tonestus eximius (H.M. Hall) A. Nelson & J.F. Macbr.	X	–	–	–	X	–	–	–	–
	Tonestus lyallii (A. Gray) A. Nelson	–	–	X	–	–	–	–	–	–
	Tonestus peirsonii (D.D. Keck) G.L. Nesom & D.R. Morgan	–	–	–	–	X	–	–	–	–
	Tracyina rostrata S.F. Blake	X	–	X	–	–	–	–	–	–
	Trixis californica Kellogg var. *californica*	–	–	–	–	–	–	–	–	X
	Uropappus lindleyi (DC.) Nutt.	–	X	X	X	X	X	X	X	X
	Venegasia carpesioides DC.	X	–	–	–	–	–	X	X	X
	Verbesina dissita A. Gray	X	–	–	–	–	–	–	X	X
	Verbesina hastata (Kellogg) Kellogg ex Curran	X	–	–	–	–	–	–	–	X
	Viguiera lanata (Kellogg) A. Gray	–	–	–	–	–	–	–	–	X
	Viguiera purisimae Brandegee	X	–	–	–	–	–	–	X	–
	Wyethia angustifolia (DC.) Nutt.	–	X	X	X	X	X	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Wyethia bolanderi (A. Gray) W.A. Weber	X	–	X	–	X	–	–	–	–
	Wyethia elata H.M. Hall	X	–	–	–	X	–	–	–	–
	Wyethia glabra A. Gray	X	–	X	–	–	–	X	–	–
	Wyethia helenioides (DC.) Nutt.	X	–	X	X	X	X	X	–	–
	Wyethia invenusta (Greene) W.A. Weber	X	–	–	–	X	–	–	–	–
	Wyethia longicaulis A. Gray	X	–	X	–	–	–	–	–	–
	Wyethia mollis A. Gray	–	–	X	X	X	–	–	–	–
	Wyethia ovata Torr. & A. Gray	X	–	–	–	X	–	–	X	X
	Wyethia reticulata Greene	X	–	–	–	X	–	–	–	–
	Xanthisma gracile (Nutt.) D.R. Morgan & R.L. Hartm.	–	–	–	–	–	–	–	–	X
	Xanthisma junceum (Greene) D.R. Morgan & R.L. Hartm.	X	–	–	–	–	–	–	X	X
	Xanthisma wigginsii (S.F. Blake) D.R. Morgan & R.L. Hartm.	X	–	–	–	–	–	–	–	X
	Xanthium strumarium L.	–	X	X	X	X	X	X	X	X
	Xylothamia diffusa (Benth.) G.L. Nesom	–	–	–	–	–	–	–	–	X
Azollaceae	*Azolla filiculoides* Lam.	–	X	X	X	X	X	X	X	X
	Azolla microphylla Kaulf.	–	X	–	–	X	X	X	X	X
Bataceae	*Batis maritima* L.	–	–	–	–	–	–	–	X	X
Berberidaceae	*Achlys californica* I. Fukuda & H.G. Baker	–	X	X	–	–	–	–	–	–
	Achlys triphylla (Sm.) DC. subsp. *triphylla*	–	X	X	–	–	–	–	–	–
	Berberis aquifolium Pursh var. *aquifolium*	–	X	X	X	X	–	–	X	–
	Berberis aquifolium Pursh var. *dictyota* (Jeps.) Jeps.	X	–	X	X	X	X	X	X	–
	Berberis aquifolium Pursh var. *repens* (Lindl.) Scoggan	–	X	X	X	X	–	–	X	–
	Berberis claireae Moran	X	–	–	–	–	–	–	–	X
	Berberis fremontii Torr.	–	–	–	–	–	–	–	X	X
	Berberis higginsiae Munz	X	–	–	–	–	–	–	X	X
	Berberis nervosa Pursh	–	X	X	–	X	–	X	–	–
	Berberis nevinii A. Gray	X	–	–	–	–	–	–	X	–
	Berberis pinnata Lag. subsp. *insularis* Munz	X	–	–	–	–	–	–	X	–
	Berberis pinnata Lag. subsp. *pinnata*	–	X	X	–	–	–	X	X	X
	Vancouveria chrysantha Greene	X	X	X	–	–	–	–	–	–
	Vancouveria hexandra (Hook.) C. Morren & Decne.	–	X	X	–	–	–	–	–	–
	Vancouveria planipetala Calloni	X	X	X	–	–	–	X	–	–
Betulaceae	*Alnus incana* (L.) Moench subsp. *tenuifolia* (Nutt.) Breitung	–	X	X	X	X	–	–	–	–
	Alnus rhombifolia Nutt.	–	X	X	X	X	X	X	X	–
	Alnus rubra Bong.	–	X	X	–	–	–	X	–	–
	Alnus viridis (Chaix) Lam. & DC. subsp. *fruticosa* (Rupr.) Nyman	–	X	X	–	–	–	–	–	–
	Alnus viridis (Chaix) Lam. & DC. subsp. *sinuata* (Regel) Á. Löve & D. Löve	–	X	X	X	–	–	–	–	–

Appendix 1. Continued.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Betula glandulosa Michx.	–	–	–	X	–	–	–	–	–
	Betula occidentalis Hook.	–	X	X	X	X	–	–	–	–
	Corylus cornuta Marshall subsp. *californica* (A. DC.) E. Murray	–	X	X	X	X	–	X	–	–
Bignoniaceae	*Chilopsis linearis* (Cav.) Sweet subsp. *arcuata* (Fosberg) Henrickson	–	–	–	–	–	–	–	X	X
Blechnaceae	*Blechnum spicant* (L.) Roth	–	X	X	–	X	–	X	–	–
	Woodwardia fimbriata Sm.	–	X	X	X	X	X	X	X	X
Boraginaceae	*Amsinckia douglasiana* A. DC.	X	–	–	–	–	–	X	X	–
	Amsinckia eastwoodiae J.F. Macbr.	X	–	X	–	X	X	X	X	X
	Amsinckia furcata Suksd.	X	–	–	–	–	X	X	–	–
	Amsinckia grandiflora (A. Gray) Greene	X	–	–	–	–	X	–	–	–
	Amsinckia inepta J.F. Macbr.	X	–	–	–	–	–	–	–	X
	Amsinckia intermedia Fisch. & C.A. Mey.	–	X	X	X	X	X	X	X	X
	Amsinckia lunaris J.F. Macbr.	X	–	X	–	–	X	X	–	–
	Amsinckia lycopsoides Lehm.	–	X	X	X	X	X	X	X	–
	Amsinckia menziesii (Lehm.) A. Nelson & J.F. Macbr.	–	X	X	X	X	X	X	X	X
	Amsinckia retrorsa Suksd.	–	X	X	X	X	X	X	X	–
	Amsinckia spectabilis Fisch. & C.A. Mey. var. *microcarpa* (Greene) Jeps. & Hoover	X	–	–	–	–	–	X	–	–
	Amsinckia spectabilis Fisch. & C.A. Mey. var. *spectabilis*	–	–	X	–	–	–	X	X	X
	Amsinckia tessellata A. Gray var. *gloriosa* (Suksd.) Hoover	–	–	X	–	X	X	X	X	–
	Amsinckia tessellata A. Gray var. *tessellata*	–	X	–	–	X	X	X	X	X
	Amsinckia vernicosa Hook. & Arn.	–	–	–	–	X	X	X	X	–
	Cryptantha affinis (A. Gray) Greene	–	X	X	X	X	–	X	X	–
	Cryptantha ambigua (A. Gray) Greene	–	–	–	X	X	–	–	–	–
	Cryptantha angelica I.M. Johnst.	–	–	–	–	–	–	–	–	X
	Cryptantha angustifolia (Torr.) Greene	–	–	–	–	–	–	–	–	X
	Cryptantha barbigera (A. Gray) Greene var. *barbigera*	–	–	–	–	X	X	–	–	X
	Cryptantha barbigera (A. Gray) Greene var. *fergusoniae* J.F. Macbr.	–	–	–	–	X	–	–	X	–
	Cryptantha cinerea (Greene) Cronquist var. *abortiva* (Greene) Cronquist	–	–	–	–	–	–	–	X	–
	Cryptantha circumscissa (Hook. & Arn.) I.M. Johnst. var. *circumscissa*	–	–	–	–	X	X	X	X	X
	Cryptantha circumscissa (Hook. & Arn.) I.M. Johnst. var. *rosulata* J.T. Howell	X	–	–	–	X	–	–	–	–
	Cryptantha clevelandii Greene var. *clevelandii*	X	–	–	–	–	–	–	X	X
	Cryptantha clevelandii Greene var. *florosa* I.M. Johnst.	X	–	–	–	X	–	X	X	X
	Cryptantha confertiflora (Greene) Payson	–	–	–	–	X	–	–	X	–
	Cryptantha corollata (I.M. Johnst.) I.M. Johnst.	X	–	–	–	X	X	X	X	–
	Cryptantha crinita Greene	X	–	–	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Cryptantha crymophila I.M. Johnst.	X	–	–	–	X	–	–	–	–
	Cryptantha decipiens (M.E. Jones) A. Heller	–	–	–	–	X	–	–	X	X
	Cryptantha dissita I.M. Johnst.	X	–	X	–	–	–	–	–	–
	Cryptantha dumetorum (A. Gray) Greene	–	–	–	–	X	–	–	X	–
	Cryptantha echinella Greene	–	–	–	–	X	–	–	X	–
	Cryptantha excavata Brandegee	X	–	X	–	–	–	–	–	–
	Cryptantha flaccida (Lehm.) Greene	–	X	X	X	X	X	X	X	–
	Cryptantha foliosa Greene (Greene)	X	–	–	–	–	–	–	–	X
	Cryptantha glomeriflora Greene	–	–	–	–	X	–	–	–	–
	Cryptantha hispidula Brand	X	X	X	–	–	–	–	–	–
	Cryptantha hooveri I.M. Johnst.	X	–	–	–	–	X	–	–	–
	Cryptantha humilis (A. Gray) Payson	–	–	–	–	X	–	–	–	–
	Cryptantha incana Greene	X	–	–	–	X	–	–	–	–
	Cryptantha intermedia (A. Gray) Greene var. *hendersonii* (A. Nelson) Jeps. & Hoover	–	X	X	X	X	–	–	–	–
	Cryptantha intermedia (A. Gray) Greene var. *intermedia*	–	–	X	–	X	X	X	X	X
	Cryptantha leiocarpa (Fisch. & C.A. Mey.) Greene	–	X	X	–	–	–	X	X	–
	Cryptantha mariposae I.M. Johnst.	X	–	–	–	X	–	–	–	–
	Cryptantha maritima (Greene) Greene	–	–	–	–	–	–	–	X	X
	Cryptantha martirensis M.G. Simpson & Rebman	X	–	–	–	–	–	–	–	X
	Cryptantha micrantha (Torr.) I.M. Johnst. var. *lepida* (A. Gray) I.M. Johnst.	–	–	–	–	X	–	–	X	X
	Cryptantha micrantha (Torr.) I.M. Johnst. var. *micrantha*	–	–	–	–	–	–	–	X	–
	Cryptantha micromeres (A. Gray) Greene	X	–	–	–	X	–	X	X	X
	Cryptantha microstachys (A. Gray) Greene	X	–	X	–	X	–	X	X	X
	Cryptantha milobakeri I.M. Johnst.	X	X	X	X	X	–	–	–	–
	Cryptantha mohavensis (Greene) Greene	–	–	–	–	X	–	–	X	–
	Cryptantha muricata (Hook. & Arn.) A. Nelson & J.F. Macbr. var. *denticulata* (Greene) I.M. Johnst.	–	–	–	–	X	–	–	X	X
	Cryptantha muricata (Hook. & Arn.) A. Nelson & J.F. Macbr. var. *jonesii* (A. Gray) I.M. Johnst.	–	–	X	–	X	X	X	X	X
	Cryptantha muricata (Hook. & Arn.) A. Nelson & J.F. Macbr. var. *muricata*	X	–	–	–	–	X	X	X	–
	Cryptantha nemaclada Greene	X	–	X	–	X	–	X	X	–
	Cryptantha nevadensis A. Nelson & P.B. Kenn. var. *nevadensis*	–	–	–	–	X	–	–	X	–
	Cryptantha nevadensis A. Nelson & P.B. Kenn. var. *rigida* I.M. Johnst.	–	–	–	–	X	X	X	X	X
	Cryptantha nubigena (Greene) Payson	–	–	–	–	X	–	–	–	–
	Cryptantha oxygona (A. Gray) Greene	–	–	–	–	X	X	X	X	–
	Cryptantha patula Greene	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Cryptantha pondii Greene	X	–	–	–	–	–	–	–	X
	Cryptantha pterocarya (Torr.) Greene var. *cycloptera* (Greene) J.F. Macbr.	–	–	–	–	X	–	–	–	X
	Cryptantha pterocarya (Torr.) Greene var. *pterocarya*	–	–	–	–	X	X	–	X	X
	Cryptantha pterocarya (Torr.) Greene var. *purpusii* Jeps.	–	–	–	–	X	–	–	X	X
	Cryptantha racemosa (A. Gray) Greene	–	–	–	–	–	–	–	X	–
	Cryptantha rattanii Greene	X	–	–	–	–	–	X	–	–
	Cryptantha rostellata (Greene) Greene	–	X	X	–	X	X	–	–	–
	Cryptantha similis K. Mathew & P.H. Raven	–	–	–	–	–	–	–	X	–
	Cryptantha simulans Greene	–	–	X	X	X	–	–	X	–
	Cryptantha sparsiflora (Greene) Greene	X	–	–	–	X	–	X	–	–
	Cryptantha spithamaea I.M. Johnst.	X	–	–	–	X	–	–	–	–
	Cryptantha subretusa I.M. Johnst.	–	–	X	X	–	–	–	–	–
	Cryptantha torreyana (A. Gray) Greene var. *pumila* (A. Heller) I.M. Johnst.	X	–	–	–	–	–	X	–	–
	Cryptantha torreyana (A. Gray) Greene var. *torreyana*	–	X	X	X	X	–	–	–	–
	Cryptantha traskiae I.M. Johnst.	X	–	–	–	–	–	–	X	–
	Cryptantha utahensis (A. Gray) Greene	–	–	–	–	X	–	–	X	–
	Cryptantha watsonii (A. Gray) Greene	–	–	–	–	X	–	–	–	–
	Cryptantha wigginsii I.M. Johnst.	X	–	–	–	–	–	–	X	X
	Cynoglossum grande Lehm.	–	X	X	X	X	–	X	X	–
	Cynoglossum occidentale A. Gray	–	X	X	X	X	–	–	–	–
	Draperia systyla (A. Gray) A. Gray	X	–	X	X	X	–	–	–	–
	Emmenanthe penduliflora Benth. var. *penduliflora*	–	–	X	–	X	X	X	X	X
	Emmenanthe penduliflora Benth. var. *rosea* Brand	X	–	–	–	–	–	X	X	–
	Eriodictyon altissimum P.V. Wells	X	–	–	–	–	–	X	–	–
	Eriodictyon angustifolium Nutt.	–	–	–	–	–	–	–	–	X
	Eriodictyon californicum (Hook. & Arn.) Torr.	–	X	X	X	X	X	X	–	–
	Eriodictyon capitatum Eastw.	X	–	–	–	–	–	X	X	–
	Eriodictyon crassifolium Benth. var. *crassifolium*	X	–	–	–	–	–	–	X	X
	Eriodictyon crassifolium Benth. var. *nigrescens* Brand	X	–	–	–	X	–	X	X	–
	Eriodictyon lobbii (A. Gray) Greene	–	–	X	X	X	–	–	–	–
	Eriodictyon parryi (A. Gray) Greene	–	–	–	–	X	–	X	X	X
	Eriodictyon sessilifolium Greene	X	–	–	–	–	–	–	–	X
	Eriodictyon tomentosum Benth.	X	–	–	–	–	–	X	–	–
	Eriodictyon traskiae Eastw. subsp. *smithii* Munz	X	–	–	–	–	–	X	X	–
	Eriodictyon traskiae Eastw. subsp. *traskiae*	X	–	–	–	–	–	–	X	–
	Eriodictyon trichocalyx A. Heller var. *lanatum* (Brand) Jeps.	–	–	–	–	–	–	–	X	X
	Eriodictyon trichocalyx A. Heller var. *trichocalyx*	–	–	–	–	–	–	–	X	X
	Eucrypta chrysanthemifolia (Benth.) Greene var. *bipinnatifida* (Torr.) Constance	–	–	–	–	X	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eucrypta chrysanthemifolia (Benth.) Greene var. *chrysanthemifolia*	X	–	–	–	X	X	X	X	X
	Eucrypta micrantha (Torr.) A. Heller	–	–	–	–	–	–	–	X	X
	Hackelia amethystina Eastw.	X	–	X	–	X	–	–	–	–
	Hackelia bella (J.F. Macbr.) I.M. Johnst.	–	–	X	–	–	–	–	–	–
	Hackelia californica (A. Gray) I.M. Johnst.	–	–	X	X	X	–	–	–	–
	Hackelia floribunda (Lehm.) I.M. Johnst.	–	–	–	–	X	–	–	–	–
	Hackelia micrantha (Eastw.) J.L. Gentry	–	X	X	X	X	–	–	–	–
	Hackelia mundula (Jeps.) Ferris	X	–	X	–	X	–	–	–	–
	Hackelia nervosa (Kellogg) I.M. Johnst.	X	–	–	X	X	–	–	–	–
	Hackelia pinetorum (Greene ex A. Gray) I.M. Johnst. var. *pinetorum*	–	–	–	–	–	–	–	–	X
	Hackelia setosa (Piper) I.M. Johnst.	–	X	X	–	X	–	–	–	–
	Hackelia sharsmithii I.M. Johnst.	–	–	–	–	X	–	–	–	–
	Hackelia velutina (Piper) I.M. Johnst.	X	–	–	–	X	–	–	–	–
	Harpagonella palmeri A. Gray	–	–	–	–	–	–	–	X	X
	Heliotropium curassavicum L. var. *oculatum* (A. Heller) Tidestr.	–	–	X	X	X	X	X	X	X
	Hesperochiron californicus (Benth.) S. Watson	–	–	X	X	X	–	–	X	X
	Hesperochiron pumilus (Griseb.) Porter	–	X	X	X	X	–	–	X	–
	Howellanthus dalesianus (J.T. Howell) Walden & R. Patt.	X	–	X	–	–	–	–	–	–
	Hydrophyllum alpestre A. Nelson & P. B. Kenn.	–	X	–	X	X	–	–	–	–
	Hydrophyllum fendleri (A. Gray) A. Heller var. *albifrons* (A. Heller) J.F. Macbr.	–	X	X	–	–	–	–	–	–
	Hydrophyllum occidentale (S. Watson) A. Gray	–	X	X	X	X	X	X	–	–
	Hydrophyllum tenuipes A. Heller	–	X	X	–	–	–	–	–	–
	Lappula redowskii (Hornem.) Greene var. *redowskii*	–	–	–	–	X	–	–	X	–
	Lithospermum californicum A. Gray	X	X	X	X	X	–	–	–	–
	Lithospermum ruderale Lehm.	–	–	–	X	X	–	–	–	–
	Mertensia bella Piper	–	X	X	–	–	–	–	–	–
	Mertensia ciliata (Torr.) G. Don var. *stomatechoides* (Kellogg) Jeps.	–	–	–	X	X	–	–	–	–
	Mertensia oblongifolia (Nutt.) G. Don var. *amoena* (A. Nelson) L.O. Williams	–	–	–	–	X	–	–	–	–
	Mertensia oblongifolia (Nutt.) G. Don var. *nevadensis* (A. Nelson) L.O. Williams	–	–	–	X	X	–	–	–	–
	Mertensia oblongifolia (Nutt.) G. Don var. *oblongifolia*	–	–	–	–	X	–	–	–	–
	Myosotis laxa Lehm.	–	X	X	–	X	X	–	–	–
	Nama aretioides (Hook. & Arn.) Brand var. *multiflora* (A. Heller) Jeps.	–	–	–	–	X	–	–	–	–
	Nama californica (A. Gray) J.D. Bacon	–	–	X	–	X	X	X	X	X
	Nama demissa A. Gray var. *demissa*	–	–	–	–	X	–	–	X	–
	Nama densa Lemmon var. *densa*	–	–	–	X	X	–	–	–	–
	Nama densa Lemmon var. *parviflora* (Greenm.) C.L. Hitchc.	–	–	–	X	–	–	–	–	–
	Nama depressa A. Gray	–	–	–	–	X	–	–	X	–
	Nama dichotoma (Ruiz & Pav.) Choisy var. *dichotoma*	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Nama hispida A. Gray var. *spathulata* (Torr.) C.L. Hitchc.	–	–	–	–	–	–	–	X	X
	Nama pusilla A. Gray	–	–	–	–	–	–	–	X	–
	Nama rothrockii A. Gray	–	–	–	–	X	–	–	X	–
	Nama stenocarpa A. Gray	–	–	–	–	–	X	–	X	X
	Nemophila heterophylla Fisch. & C.A. Mey.	X	X	X	X	X	X	X	–	–
	Nemophila maculata Lindl.	X	X	–	–	X	X	–	–	–
	Nemophila menziesii Hook. & Arn. var. *atomaria* (Fisch. & C.A. Mey.) Voss	–	X	X	–	–	–	X	–	–
	Nemophila menziesii Hook. & Arn. var. *integrifolia* Parish	–	–	–	–	X	X	X	X	X
	Nemophila menziesii Hook. & Arn. var. *menziesii*	–	–	X	X	X	X	X	X	–
	Nemophila parviflora Benth. var. *austiniae* (Eastw.) Brand	–	X	X	–	X	–	–	–	–
	Nemophila parviflora Benth. var. *parviflora*	–	X	X	–	–	–	X	–	–
	Nemophila parviflora Benth. var. *quercifolia* (Eastw.) H.P. Chandler	X	–	–	–	X	–	–	–	–
	Nemophila pedunculata Benth.	–	X	X	X	X	X	X	X	X
	Nemophila pulchella Eastw. var. *fremontii* (Elmer) Constance	X	–	–	–	X	X	X	X	–
	Nemophila pulchella Eastw. var. *gracilis* (Eastw.) Constance	X	–	–	–	X	–	–	–	–
	Nemophila pulchella Eastw. var. *pulchella*	X	–	–	–	X	X	X	X	–
	Nemophila spatulata Coville	X	–	–	X	X	–	–	X	–
	Pectocarya heterocarpa (I.M. Johnst.) I.M. Johnst.	–	–	–	–	X	–	–	X	–
	Pectocarya linearis (Ruiz & Pav.) DC. subsp. *ferocula* (I.M. Johnst.) Thorne	–	–	–	–	X	X	X	X	X
	Pectocarya penicillata (Hook. & Arn.) A. DC.	–	X	X	X	X	X	X	X	X
	Pectocarya peninsularis I.M. Johnst.	–	–	–	–	–	–	–	–	X
	Pectocarya platycarpa (Munz & I.M. Johnst.) Munz & I.M. Johnst.	–	–	–	–	–	–	–	X	–
	Pectocarya pusilla (A. DC.) A. Gray	–	X	X	X	X	–	X	–	–
	Pectocarya recurvata I.M. Johnst.	–	–	–	–	X	–	–	X	X
	Pectocarya setosa A. Gray	–	–	–	–	X	–	X	X	X
	Phacelia adenophora J.T. Howell	–	–	–	–	X	–	–	–	–
	Phacelia affinis A. Gray	–	–	–	–	–	–	X	X	X
	Phacelia argentea A. Nelson & J.F. Macbr.	–	X	X	–	–	–	–	–	–
	Phacelia austromontana J.T. Howell	–	–	–	–	X	–	–	X	–
	Phacelia bicolor S. Watson	–	–	–	–	X	–	–	–	–
	Phacelia bolanderi A. Gray	–	X	X	–	–	–	–	–	–
	Phacelia brachyloba (Benth.) A. Gray	X	–	–	–	–	–	X	X	X
	Phacelia breweri A. Gray	X	–	–	–	–	–	X	–	–
	Phacelia californica Cham.	X	–	X	–	–	–	X	–	–
	Phacelia capitata Kruckeb.	–	X	–	–	–	–	–	–	–
	Phacelia cedrosensis Rose	–	–	–	–	–	–	–	–	X
	Phacelia cicutaria Greene var. *cicutaria*	X	–	–	–	X	–	–	–	–
	Phacelia cicutaria Greene var. *hispida* J.T. Howell	–	–	–	–	–	–	X	X	X
	Phacelia ciliata Benth.	X	–	X	–	X	X	X	X	X
	Phacelia congdonii Greene	X	–	–	–	X	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Phacelia cookei Constance & Heckard	X	–	–	X	–	–	–	–	–
	Phacelia corymbosa Jeps.	X	X	X	X	–	–	–	–	–
	Phacelia crenulata S. Watson var. *crenulata*	–	–	–	–	–	–	–	–	X
	Phacelia cryptantha Greene	–	–	–	–	X	–	X	X	X
	Phacelia curvipes S. Watson	–	–	–	–	X	–	–	X	–
	Phacelia davidsonii A. Gray	X	–	–	–	X	–	X	X	–
	Phacelia distans Benth.	–	–	X	–	X	X	X	X	X
	Phacelia divaricata (Benth.) A. Gray	X	–	X	–	–	–	X	–	–
	Phacelia douglasii (Benth.) Torr.	–	–	–	–	X	X	X	X	–
	Phacelia egena (Brand) J.T. Howell	–	X	X	X	X	X	X	X	–
	Phacelia eisenii Brandegee	X	–	–	–	X	–	–	–	–
	Phacelia exilis (A. Gray) G.J. Lee	X	–	–	–	X	–	–	X	–
	Phacelia floribunda Greene	X	–	–	–	–	–	–	X	X
	Phacelia fremontii Torr.	–	–	–	–	X	X	X	X	–
	Phacelia glandulifera Piper	–	–	–	X	–	–	–	–	–
	Phacelia grandiflora (Benth.) A. Gray	X	–	–	–	–	–	–	X	X
	Phacelia greenei J.T. Howell	X	–	X	–	–	–	–	–	–
	Phacelia grisea A. Gray	X	–	–	–	–	–	X	X	–
	Phacelia hastata Lehm. var. *compacta* (Brand) Heckard	–	X	–	X	X	–	–	–	–
	Phacelia hastata Lehm. var. *hastata*	–	X	X	X	X	–	–	X	–
	Phacelia heterophylla Pursh var. *virgata* (Greene) Heckard	–	X	X	X	X	–	–	–	X
	Phacelia hirtuosa A. Gray	–	–	–	–	–	–	–	–	X
	Phacelia hubbyi (J.F. Macbr.) L.M. Garrison	X	–	–	–	–	–	–	X	–
	Phacelia humilis Torr. & A. Gray var. *dudleyi* J.T. Howell	–	–	–	–	X	–	–	–	–
	Phacelia humilis Torr. & A. Gray var. *humilis*	–	–	–	–	X	–	–	–	–
	Phacelia hydrophylloides A. Gray	–	–	–	X	X	–	–	–	–
	Phacelia imbricata Greene var. *bernardina* (Greene) Walden & R. Patt.	X	–	–	–	–	–	–	X	–
	Phacelia imbricata Greene var. *imbricata*	X	–	X	–	X	X	X	X	–
	Phacelia imbricata Greene var. *patula* (Brand) Heckard	X	–	–	–	–	–	–	X	X
	Phacelia insularis Munz var. *continentis* J.T. Howell	X	–	X	–	–	–	X	–	–
	Phacelia insularis Munz var. *insularis*	X	–	–	–	–	–	–	X	–
	Phacelia ixodes Kellogg	X	–	–	–	–	–	–	–	X
	Phacelia keckii Munz & I.M. Johnst.	X	–	–	–	–	–	–	X	–
	Phacelia lemmonii A. Gray	–	–	–	–	–	–	–	X	–
	Phacelia leonis J.T. Howell	X	X	X	–	–	–	–	–	–
	Phacelia linearis (Pursh) Holz.	–	X	X	X	X	–	–	–	–
	Phacelia longipes A. Gray	–	–	–	–	–	–	X	X	–
	Phacelia lyonii A. Gray	X	–	–	–	–	–	–	X	–
	Phacelia malvifolia Cham. var. *loasifolia* (Benth.) Brand	X	–	–	–	–	–	X	–	–
	Phacelia malvifolia Cham. var. *malvifolia*	X	X	X	–	–	–	X	–	–
	Phacelia marcescens J.F. Macbr.	X	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Phacelia minor (Harv.) F. Zimm.	–	–	–	–	–	–	–	X	–
	Phacelia mohavensis A. Gray	X	–	–	–	X	–	–	X	–
	Phacelia mutabilis Greene	–	X	X	X	X	–	–	X	X
	Phacelia nashiana Jeps.	–	–	–	–	X	–	–	–	–
	Phacelia nemoralis Greene var. *nemoralis*	X	–	X	–	–	–	X	–	–
	Phacelia nemoralis Greene var. *oregonensis* Heckard	–	X	X	–	–	–	–	–	–
	Phacelia novenmillensis Munz	–	–	–	–	X	–	–	–	–
	Phacelia orogenes Brand	X	–	–	–	X	–	–	–	–
	Phacelia parryi Torr.	–	–	–	–	–	–	X	X	X
	Phacelia peckii J.T. Howell	–	X	–	–	–	–	–	–	–
	Phacelia pedicellata A. Gray	–	–	–	–	–	–	–	–	X
	Phacelia phacelioides (Benth.) Brand	X	–	–	–	–	–	X	–	–
	Phacelia phyllomanica A. Gray	X	–	–	–	–	–	–	–	X
	Phacelia platyloba A. Gray	X	–	–	–	X	–	–	–	–
	Phacelia pringlei A. Gray	X	–	X	X	–	–	–	–	–
	Phacelia procera A. Gray	–	X	X	X	X	–	–	–	–
	Phacelia purpusii Brandegee	–	–	–	X	X	–	–	–	–
	Phacelia quickii J.T. Howell	X	–	–	–	X	–	–	–	–
	Phacelia racemosa (Kellogg) Brandegee	X	–	X	X	X	–	–	–	–
	Phacelia ramosissima Lehm.	–	X	X	X	X	–	X	X	X
	Phacelia rattanii A. Gray	–	X	X	X	–	–	X	–	–
	Phacelia sericea (Graham) A. Gray var. *ciliosa* Rydb.	–	–	X	–	–	–	–	–	–
	Phacelia stebbinsii Constance & Heckard	X	–	–	–	X	–	–	–	–
	Phacelia stellaris Brand	X	–	–	–	–	–	–	X	X
	Phacelia suaveolens Greene	X	–	X	–	X	–	X	–	–
	Phacelia tanacetifolia Benth.	–	–	X	X	X	X	X	X	–
	Phacelia thermalis Greene	–	–	–	X	–	–	–	–	–
	Phacelia umbrosa Greene	X	–	–	–	–	–	–	X	–
	Phacelia vallicola Brand	X	–	–	X	X	–	–	–	–
	Phacelia vallis-mortae J.W. Voss	–	–	–	–	–	X	–	–	–
	Phacelia verna Howell	–	X	–	–	–	–	–	–	–
	Phacelia viscida (Lindl.) Torr. var. *albiflora* (Nutt.) A. Gray	X	–	–	–	–	–	X	X	–
	Phacelia viscida (Lindl.) Torr. var. *viscida*	X	–	–	–	–	–	X	X	X
	Pholisma arenarium Hook.	–	–	–	–	–	–	X	X	X
	Pholistoma auritum (Lindl.) Lilja var. *arizonicum* (M.E. Jones) Constance	–	–	–	–	–	–	–	–	X
	Pholistoma auritum (Lindl.) Lilja var. *auritum*	–	–	X	–	X	X	X	X	X
	Pholistoma membranaceum (Benth.) Constance	–	–	–	–	X	X	X	X	X
	Pholistoma racemosum (A. Gray) Constance	–	–	–	–	–	–	–	X	X
	Plagiobothrys acanthocarpus (Piper) I.M. Johnst.	X	–	–	X	–	X	X	X	X
	Plagiobothrys arizonicus (A. Gray) A. Gray	–	–	X	–	X	X	X	X	–
	Plagiobothrys austiniae (Greene) I.M. Johnst.	X	X	–	X	X	X	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Plagiobothrys bracteatus (Howell) I.M. Johnst.	–	X	X	X	X	X	X	X	X
	Plagiobothrys canescens Benth. var. *canescens*	–	–	–	X	X	X	X	X	–
	Plagiobothrys canescens Benth. var. *catalinensis* (A. Gray) Jeps.	–	–	–	–	–	X	X	X	–
	Plagiobothrys chorisianus (Cham.) I.M. Johnst. var. *chorisianus*	X	–	X	–	–	–	X	–	–
	Plagiobothrys chorisianus (Cham.) I.M. Johnst. var. *hickmanii* (Greene) I.M. Johnst.	X	–	–	–	–	–	X	–	–
	Plagiobothrys cognatus (Greene) I.M. Johnst.	–	X	X	X	X	–	–	–	–
	Plagiobothrys collinus (Phil.) I.M. Johnst. var. *californicus* (A. Gray) Higgins	–	–	–	–	–	X	X	X	X
	Plagiobothrys collinus (Phil.) I.M. Johnst. var. *fulvescens* (I.M. Johnst.) Higgins	–	–	–	–	–	–	X	X	X
	Plagiobothrys collinus (Phil.) I.M. Johnst. var. *gracilis* (I.M. Johnst.) Higgins	X	–	–	–	–	–	–	X	X
	Plagiobothrys collinus (Phil.) I.M. Johnst. var. *ursinus* (A. Gray) Higgins	X	–	–	–	–	–	–	X	X
	Plagiobothrys cusickii (Greene) I.M. Johnst.	–	–	X	X	X	X	–	–	–
	Plagiobothrys diffusus (Greene) I.M. Johnst.	X	–	–	–	–	–	X	–	–
	Plagiobothrys distantiflorus (Piper) I.M. Johnst.	X	–	–	–	X	–	–	–	–
	Plagiobothrys figuratus (Piper) I.M. Johnst. var. *corallicarpus* (Piper) K.L. Chambers	–	X	–	–	–	–	–	–	–
	Plagiobothrys figuratus (Piper) I.M. Johnst. var. *figuratus*	–	X	–	–	–	–	–	–	–
	Plagiobothrys fulvus (Hook. & Arn.) I.M. Johnst. var. *campestris* (Greene) I.M. Johnst.	X	X	X	X	X	–	X	X	–
	Plagiobothrys glaber (A. Gray) I.M. Johnst.	X	–	–	–	–	–	X	–	–
	Plagiobothrys glyptocarpus (Piper) I.M. Johnst. var. *glyptocarpus*	X	X	X	X	X	X	–	–	–
	Plagiobothrys glyptocarpus (Piper) I.M. Johnst. var. *modestus* I.M. Johnst.	X	–	X	–	X	–	–	–	–
	Plagiobothrys greenei (A. Gray) I.M. Johnst.	–	X	X	X	X	X	–	–	–
	Plagiobothrys hispidulus (Greene) I.M. Johnst.	–	X	X	X	X	–	–	X	–
	Plagiobothrys hispidus A. Gray	–	–	X	X	X	–	–	–	–
	Plagiobothrys humistratus (Greene) I.M. Johnst.	X	–	–	X	X	X	X	X	–
	Plagiobothrys hystriculus (Piper) I.M. Johnst.	X	–	–	–	–	X	–	–	–
	Plagiobothrys infectivus I.M. Johnst.	X	–	X	–	–	X	X	–	–
	Plagiobothrys jonesii A. Gray	–	–	–	–	X	–	–	–	–
	Plagiobothrys kingii (S. Watson) A. Gray var. *harknessii* (Greene) Jeps.	–	–	–	–	X	–	–	–	–
	Plagiobothrys lamprocarpus (Piper) I.M. Johnst.	X	X	–	–	–	–	–	–	–
	Plagiobothrys leptocladus (Greene) I.M. Johnst.	–	–	–	X	–	X	X	X	X
	Plagiobothrys lithocaryus (A. Gray) I.M. Johnst.	X	–	X	–	–	–	–	–	–
	Plagiobothrys mollis (A. Gray) I.M. Johnst. var. *mollis*	–	–	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Plagiobothrys mollis (A. Gray) I.M. Johnst. var. *vestitus* (Greene) I.M. Johnst.	X	–	–	–	–	–	X	–	–
	Plagiobothrys nothofulvus (A. Gray) A. Gray	–	X	X	X	X	X	X	X	X
	Plagiobothrys reticulatus (Piper) I.M. Johnst. var. *reticulatus*	–	X	X	–	–	–	X	–	–
	Plagiobothrys reticulatus (Piper) I.M. Johnst. var. *rossianorum* I.M. Johnst.	X	–	X	–	–	–	X	–	–
	Plagiobothrys scouleri (Hook. & Arn.) I.M. Johnst.	–	X	–	–	–	–	–	–	–
	Plagiobothrys scriptus (Greene) I.M. Johnst.	X	–	–	X	X	X	–	–	–
	Plagiobothrys shastensis A. Gray	X	X	X	X	X	–	X	–	–
	Plagiobothrys stipitatus (Greene) I.M. Johnst. var. *micranthus* (Piper) I.M. Johnst.	–	X	X	X	X	X	X	X	–
	Plagiobothrys stipitatus (Greene) I.M. Johnst. *stipitatus*	X	X	–	X	X	X	X	–	–
	Plagiobothrys strictus (Greene) I.M. Johnst.	X	–	X	–	–	–	–	–	–
	Plagiobothrys tenellus (Hook.) A. Gray	–	X	X	X	X	X	X	X	X
	Plagiobothrys tener (Greene) I.M. Johnst. var. *subglaber* I.M. Johnst.	X	–	X	–	–	–	–	–	–
	Plagiobothrys tener (Greene) I.M. Johnst. var. *tener*	–	–	X	X	–	–	–	–	–
	Plagiobothrys torreyi (A. Gray) A. Gray var. *diffusus* I.M. Johnst.	X	–	–	–	X	–	–	X	–
	Plagiobothrys torreyi (A. Gray) A. Gray var. *perplexans* I.M. Johnst.	X	–	–	–	X	–	X	–	–
	Plagiobothrys torreyi (A. Gray) A. Gray var. *torreyi*	X	–	–	–	X	–	–	–	–
	Plagiobothrys trachycarpus (A. Gray) I.M. Johnst.	X	–	–	–	–	X	X	X	–
	Plagiobothrys uncinatus J.T. Howell	X	–	–	–	–	–	X	–	–
	Plagiobothrys undulatus (Piper) I.M. Johnst.	–	–	X	–	–	X	X	X	X
	Plagiobothrys verrucosus (Phil.) I.M. Johnst.	–	–	–	–	–	–	X	–	–
	Romanzoffia californica Greene	–	X	X	–	–	–	X	–	–
	Romanzoffia sitchensis Bong.	–	–	X	–	–	–	–	–	–
	Romanzoffia tracyi Jeps.	–	X	X	–	–	–	–	–	–
	Tiquilia nuttallii (Hook.) A.T. Richardson	–	–	–	–	X	–	–	–	–
	Tiquilia plicata (Torr.) A.T. Richardson	–	–	–	–	–	–	–	–	X
	Tricardia watsonii S. Watson	–	–	–	–	–	–	–	X	–
Brassicaceae	*Anelsonia eurycarpa* (A. Gray) J.F. Macbr. & Payson	–	–	–	–	X	–	–	–	–
	Arabis aculeolata Greene	X	X	–	–	–	–	–	–	–
	Arabis blepharophylla Hook. & Arn.	X	–	–	–	–	–	X	–	–
	Arabis eschscholtziana Ledeb.	–	X	X	X	X	–	–	X	–
	Arabis mcdonaldiana Eastw.	X	X	X	–	–	–	–	–	–
	Arabis modesta Rollins	X	X	X	–	–	–	–	–	–
	Arabis oregana Rollins	X	X	X	–	–	–	–	–	–
	Arabis pycnocarpa M. Hopkins var. *pycnocarpa*	–	–	X	X	X	–	–	X	–
	Athysanus pusillus (Hook.) Greene	–	X	X	X	X	X	X	X	X
	Athysanus unilateralis (M.E. Jones) Jeps.	X	X	–	X	X	X	X	–	X
	Barbarea orthoceras Ledeb.	–	X	X	X	X	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Boechera acutina (Greene) Windham & Al-Shehbaz	–	X	X	–	–	–	–	–	–
	Boechera arcuata (Nutt.) Windham & Al-Shehbaz	X	–	–	–	X	–	X	X	–
	Boechera breweri (S. Watson) Al-Shehbaz subsp. *breweri*	X	X	X	X	X	X	X	X	–
	Boechera breweri (S. Watson) Al-Shehbaz subsp. *shastaensis* Windham & Al-Shehbaz	X	X	X	X	X	X	–	–	–
	Boechera calderi (G.A. Mulligan) Windham & Al-Shehbaz	–	–	–	–	X	–	–	–	–
	Boechera californica (Rollins) Windham & Al-Shehbaz	X	–	–	–	–	–	–	X	X
	Boechera constancei (Rollins) Al-Shehbaz	X	–	–	–	X	–	–	–	–
	Boechera covillei (Greene) Windham & Al-Shehbaz	–	–	–	X	X	–	–	–	–
	Boechera davidsonii (Greene) N.H. Holmgren	–	–	–	–	X	–	–	–	–
	Boechera depauperata (A. Nelson & P.B. Kenn.) Windham & Al-Shehbaz	–	–	–	–	X	–	–	–	–
	Boechera dispar (M.E. Jones) Al-Shehbaz	–	–	–	–	–	–	–	X	–
	Boechera divaricarpa (A. Nelson) Á. Löve & D. Löve	–	X	–	X	–	–	–	–	–
	Boechera elkoensis Windham & Al-Shehbaz	–	–	–	–	X	–	–	–	–
	Boechera evadens Windham & Al-Shehbaz	X	–	–	–	X	–	–	–	–
	Boechera hoffmannii (Munz) Al-Shehbaz	X	–	–	–	–	–	–	X	–
	Boechera howellii (S. Watson) Windham & Al-Shehbaz	–	X	–	X	X	–	–	–	–
	Boechera inyoensis (Rollins) Al-Shehbaz	–	–	–	–	X	–	–	–	–
	Boechera johnstonii (Munz) Al-Shehbaz	X	–	–	–	–	–	–	X	–
	Boechera koehleri (Howell) Al-Shehbaz	–	X	X	–	–	–	–	–	–
	Boechera lemmonii (S. Watson) W.A. Weber	–	–	–	X	X	–	–	–	–
	Boechera lyallii (S. Watson) Dorn	–	–	–	X	X	–	–	–	–
	Boechera parishii (S. Watson) Al-Shehbaz	X	–	–	–	–	–	–	X	–
	Boechera pauciflora (Nutt.) Windham & Al-Shehbaz	–	X	–	X	X	–	–	–	–
	Boechera paupercula (Greene) Windham & Al-Shehbaz	–	–	–	X	X	–	–	–	–
	Boechera peirsonii Windham & Al-Shehbaz	X	–	–	–	–	–	–	X	–
	Boechera perennans (S. Watson) W.A. Weber	–	–	–	–	X	–	–	X	X
	Boechera pinetorum (Tidestr.) Windham & Al-Shehbaz	–	–	X	–	X	–	–	–	–
	Boechera platysperma (A. Gray) Al-Shehbaz	–	X	X	X	X	–	–	X	–
	Boechera pratincola (Greene) Windham & Al-Shehbaz	–	X	X	X	X	–	–	–	–
	Boechera puberula (Nutt.) Dorn	–	–	–	–	X	–	–	–	–
	Boechera pulchra (S. Watson) W.A. Weber	–	–	–	–	–	X	X	X	X
	Boechera pygmaea (Rollins) Al-Shehbaz	X	–	–	–	X	–	–	–	–
	Boechera rectissima (Greene) Al-Shehbaz	–	–	–	X	X	–	–	X	–
	Boechera repanda (S. Watson) Al-Shehbaz	X	–	X	–	X	–	–	X	–
	Boechera retrofracta (Graham) Á. Löve & D. Löve	–	X	X	X	X	–	–	–	–
	Boechera rigidissima (Rollins) Al-Shehbaz	X	–	X	–	–	–	–	–	–
	Boechera rollei (Rollins) Al-Shehbaz	X	–	X	–	–	–	–	–	–
	Boechera rubicundula (Jeps.) Windham & Al-Shehbaz	X	–	–	–	–	–	X	–	–
	Boechera serpenticola Windham & Al-Shehbaz	X	–	X	–	–	–	–	–	–

Appendix 1. Continued.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Boechera shevockii Windham & Al-Shehbaz	X	–	–	–	X	–	–	–	–
	Boechera shockleyi (Munz) Dorn	–	–	–	–	–	–	–	X	–
	Boechera sparsiflora (Nutt.) Dorn	–	X	X	X	X	–	–	–	–
	Boechera stricta (Graham) Al-Shehbaz	–	X	–	–	X	–	–	–	–
	Boechera subpinnatifida (S. Watson) Al-Shehbaz	–	X	X	–	–	–	–	–	–
	Boechera suffrutescens (S. Watson) Dorn	–	–	X	X	X	–	–	–	–
	Boechera tiehmii (Rollins) Al-Shehbaz	–	–	–	–	X	–	–	–	–
	Boechera tularensis Windham & Al-Shehbaz	X	–	–	–	X	–	–	–	–
	Boechera ultraalsa Windham & Al-Shehbaz	X	–	X	–	–	–	–	–	–
	Boechera xylopoda Windham & Al-Shehbaz	–	–	–	–	–	–	–	X	X
	Cardamine angulata Hook.	–	X	X	–	–	–	–	–	–
	Cardamine bellidifolia L.	–	–	–	X	–	–	–	–	–
	Cardamine breweri S. Watson	–	X	X	X	X	–	–	X	–
	Cardamine californica (Nutt.) Greene	–	X	X	X	X	X	X	X	X
	Cardamine cordifolia A. Gray	–	–	X	X	X	–	–	–	–
	Cardamine nuttallii Greene	–	X	X	–	X	–	–	–	–
	Cardamine occidentalis (S. Watson) Howell	–	–	X	–	–	–	–	–	–
	Cardamine oligosperma Nutt.	–	X	X	X	X	X	X	X	–
	Cardamine pachystigma (S. Watson) Rollins	X	–	X	X	X	–	X	–	–
	Cardamine pensylvanica Willd.	–	X	–	X	X	–	–	–	–
	Caulanthus amplexicaulis S. Watson	X	–	–	–	–	–	X	X	–
	Caulanthus anceps Payson	X	–	–	–	X	X	X	X	–
	Caulanthus californicus (S. Watson) Payson	–	–	X	X	X	X	X	X	–
	Caulanthus cooperi (S. Watson) Payson	–	–	–	–	–	–	–	X	X
	Caulanthus coulteri S. Watson	–	–	–	–	X	X	X	X	–
	Caulanthus flavescens (Hook.) Payson	X	–	X	–	–	X	X	–	–
	Caulanthus hallii Payson	–	–	–	–	–	–	–	X	–
	Caulanthus heterophyllus (Nutt.) Payson	X	–	–	–	–	–	X	X	X
	Caulanthus inflatus S. Watson	–	–	–	–	X	X	X	X	–
	Caulanthus lasiophyllus (Hook. & Arn.) Payson	–	–	X	X	X	X	X	X	X
	Caulanthus lemmonii S. Watson	X	–	–	–	–	X	X	–	–
	Caulanthus major (M.E. Jones) Payson	–	–	–	–	X	–	–	X	–
	Caulanthus pilosus S. Watson	–	–	–	–	X	–	–	–	–
	Caulanthus simulans Payson	–	–	–	–	–	–	–	X	–
	Cochlearia groenlandica L.	–	–	X	–	–	–	–	–	–
	Cusickiella douglasii (A. Gray) Rollins	–	–	X	–	X	–	–	X	–
	Descurainia adenophora (Wooton & Standl.) O.E. Schulz	–	–	–	–	–	–	–	X	X
	Descurainia californica (A. Gray) O.E. Schulz	–	–	–	–	X	–	–	–	–
	Descurainia incana (Fisch. & C.A. Mey.) Dorn	–	–	X	–	X	–	–	X	X
	Descurainia incisa (Engelm.) Britton subsp. *incisa*	–	–	–	–	–	–	–	X	–
	Descurainia incisa (Engelm.) Britton subsp. *viscosa* (Rydb.) Rollins	–	X	–	–	–	–	–	–	–
	Descurainia longipedicellata (E. Fourn.) O.E. Schulz	–	–	–	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Descurainia obtusa (Greene) O.E. Schulz subsp. *obtusa*	–	–	–	–	–	–	–	–	X
	Descurainia pinnata (Walter) Britton subsp. *brachycarpa* (Richardson) Detling	–	X	X	X	X	X	X	X	X
	Descurainia pinnata (Walter) Britton subsp. *glabra* (Wooton & Standl.) Detling	–	–	X	X	X	X	X	X	X
	Descurainia pinnata (Walter) Britton subsp. *ochroleuca* (Wooton) Detling	–	–	X	X	X	X	X	X	–
	Dithyrea maritima (Davidson) Davidson	X	–	–	–	–	–	X	X	X
	Draba albertina Greene	–	–	–	X	X	–	–	X	–
	Draba asterophora Payson	X	–	–	–	X	–	–	–	–
	Draba aureola S. Watson	–	–	X	–	–	–	–	–	–
	Draba breweri S. Watson	–	–	–	X	X	–	–	–	–
	Draba cana Rydb.	–	–	–	–	X	–	–	–	–
	Draba carnosula O.E. Schulz	X	–	X	–	–	–	–	–	–
	Draba corrugata S. Watson	X	–	–	–	–	–	–	X	X
	Draba cruciata Payson	X	–	–	–	X	–	–	–	–
	Draba cuneifolia Torr. & A. Gray	–	–	–	–	X	X	–	X	X
	Draba densifolia Nutt.	–	–	–	–	X	–	–	–	–
	Draba howellii S. Watson	X	X	X	–	–	–	–	–	–
	Draba lemmonii S. Watson	X	–	–	–	X	–	–	–	–
	Draba lonchocarpa Rydb.	–	–	–	–	X	–	–	–	–
	Draba longisquamosa O.E. Schulz	X	–	–	–	X	–	–	–	–
	Draba novolympica Payson & H. St. John	–	–	–	–	X	–	–	–	–
	Draba oligosperma Hook.	–	–	–	–	X	–	–	–	–
	Draba praealta Greene	–	–	–	–	X	–	–	–	–
	Draba pterosperma Payson	X	–	X	–	–	–	–	–	–
	Draba saxosa Davidson	X	–	–	–	–	–	–	X	–
	Draba sharsmithii Rollins & R.A. Price	X	–	–	–	X	–	–	–	–
	Draba sierrae Sharsm.	X	–	–	–	X	–	–	–	–
	Draba subumbellata Rollins & R.A. Price	–	–	–	–	X	–	–	–	–
	Erysimum ammophilum A. Heller	X	–	–	–	–	–	X	X	–
	Erysimum capitatum (Hook.) Greene var. *capitatum*	–	X	X	X	X	X	X	X	X
	Erysimum concinnum Eastw.	–	–	X	–	–	–	X	–	–
	Erysimum franciscanum Rossbach	X	–	X	–	–	–	X	–	–
	Erysimum insulare Greene	X	–	–	–	–	–	–	X	–
	Erysimum menziesii (Hook.) Wettst.	X	–	X	–	–	–	X	–	–
	Erysimum moranii Rollins	X	–	–	–	–	–	–	–	X
	Erysimum perenne (Coville) Abrams	–	X	X	X	X	–	–	–	–
	Erysimum suffrutescens (Abrams) Rossbach	X	–	–	–	–	–	X	X	–
	Erysimum teretifolium Eastw.	X	–	–	–	–	–	X	–	–
	Idahoa scapigera (Hook.) A. Nelson & J.F. Macbr.	–	X	X	X	X	–	X	–	–
	Lepidium acutidens (A. Gray) Howell	–	X	X	X	–	X	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lepidium densiflorum Schrad.	–	X	X	X	X	X	–	X	–
	Lepidium dictyotum A. Gray	–	–	X	–	X	X	X	X	X
	Lepidium flavum Torr.	–	–	–	–	–	–	–	–	X
	Lepidium fremontii S. Watson	–	–	–	–	X	–	–	X	–
	Lepidium jaredii Brandegee	X	–	–	–	–	X	X	–	–
	Lepidium lasiocarpum Nutt. subsp. *lasiocarpum*	–	–	–	–	–	–	–	X	X
	Lepidium latipes Hook.	X	–	X	–	–	X	X	X	X
	Lepidium montanum Nutt.	–	–	–	X	–	–	–	–	–
	Lepidium nitidum Nutt.	–	X	X	X	X	X	X	X	X
	Lepidium oblongum Small	–	X	–	–	–	–	X	X	X
	Lepidium oxycarpum Torr. & A. Gray	X	–	–	–	–	X	X	–	–
	Lepidium ramosissimum A. Nelson	–	–	–	–	–	–	–	X	–
	Lepidium strictum (S. Watson) Rattan	–	X	X	X	X	X	X	X	–
	Lepidium virginicum L. subsp. *menziesii* (DC.) Thell.	–	X	X	X	X	X	X	X	X
	Lepidium virginicum L. subsp. *virginicum*	–	–	–	–	X	–	–	X	–
	Lyrocarpa coulteri Hook. & Harv.	–	–	–	–	–	–	–	–	X
	Nasturtium gambelii (S. Watson) O.E. Schulz	–	–	–	–	–	–	X	X	–
	Nasturtium officinale W.T. Aiton	–	X	X	X	X	X	X	X	X
	Noccaea fendleri (A. Gray) Holub subsp. *californica* (S. Watson) Al-Shehbaz & M. Koch	X	–	X	–	–	–	–	–	–
	Noccaea fendleri (A. Gray) Holub subsp. *glauca* (A. Nelson) Al-Shehbaz & M. Koch	–	X	X	X	X	–	–	–	–
	Noccaea fendleri (A. Gray) Holub subsp. *siskiyouense* (P. Holmgren) Al-Shehbaz & M. Koch	–	X	–	–	–	–	–	–	–
	Pennellia micrantha Nieuwl.	–	–	–	–	–	–	–	–	X
	Phoenicaulis cheiranthoides Nutt.	–	X	X	X	X	–	–	–	–
	Physaria kingii (S. Watson) O'Kane & Al-Shehbaz subsp. *bernardina* (Munz) O'Kane & Al-Shehbaz	X	–	–	–	–	–	–	X	–
	Physaria kingii (S. Watson) O'Kane & Al-Shehbaz subsp. *latifolia* (A. Nelson) O'Kane & Al-Shehbaz	–	–	–	–	–	–	–	–	X
	Physaria occidentalis (S. Watson) O'Kane & Al-Shehbaz subsp. *occidentalis*	–	–	X	X	X	–	–	–	–
	Physaria palmeri (S. Watson) O'Kane & Al-Shehbaz	X	–	–	–	–	–	–	–	X
	Physaria peninsularis (Wiggins) O'Kane & Al-Shehbaz	X	–	–	–	–	–	–	–	X
	Planodes virginicum (L.) Greene	–	–	–	–	–	X	–	X	X
	Rorippa curvipes Greene	–	–	X	X	X	X	X	X	–
	Rorippa curvisiliqua (Hook.) Britton	–	X	X	X	X	X	X	X	X
	Rorippa palustris (L.) Besser subsp. *palustris*	–	–	X	X	X	X	X	X	–
	Rorippa sphaerocarpa (A. Gray) Britton	–	–	–	–	–	–	–	X	–
	Rorippa subumbellata Rollins	X	–	–	–	X	–	–	–	–
	Rorippa tenerrima Greene	–	–	–	–	–	–	–	X	X
	Sibara brandegeana (Rose) Greene	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Sibara filifolia (Greene) Greene	X	–	–	–	–	–	–	X	–
	Sibara pectinata Greene	–	–	–	–	–	–	–	–	X
	Sibaropsis hammittii S. Boyd & T.S. Ross	X	–	–	–	–	–	–	X	–
	Smelowskia ovalis M.E. Jones	–	–	–	X	–	–	–	–	–
	Stanleya pinnata (Pursh) Britton var. *pinnata*	–	–	–	–	X	X	X	X	–
	Streptanthella longirostris (S. Watson) Rydb.	–	–	–	–	–	X	X	–	–
	Streptanthus barbatus S. Watson	X	–	X	–	–	–	–	–	–
	Streptanthus barbiger Greene	X	–	X	–	–	–	–	–	–
	Streptanthus batrachopus J.L. Morrison	X	–	X	–	–	–	X	–	–
	Streptanthus bernardinus (Greene) Parish	X	–	–	–	–	–	–	X	–
	Streptanthus brachiatus F.W. Hoffm.	X	–	X	–	–	–	–	–	–
	Streptanthus breweri A. Gray	X	–	X	–	–	–	X	–	–
	Streptanthus callistus J.L. Morrison	X	–	–	–	–	–	X	–	–
	Streptanthus campestris S. Watson	X	–	–	–	–	–	–	X	X
	Streptanthus cordatus Nutt. var. *cordatus*	–	–	–	X	–	–	–	–	–
	Streptanthus cordatus Nutt. var. *piutensis* J.T. Howell	X	–	–	–	X	–	–	–	–
	Streptanthus diversifolius S. Watson	X	–	–	–	X	–	–	–	–
	Streptanthus drepanoides Kruckeb. & J.L. Morrison	X	–	X	–	X	–	–	–	–
	Streptanthus farnsworthianus J.T. Howell	X	–	–	–	X	–	–	–	–
	Streptanthus fenestratus (Greene) J.T. Howell	X	–	–	–	X	–	–	–	–
	Streptanthus glandulosus Hook. subsp. *albidus* (Greene) Al-Shehbaz et al.	X	–	–	–	–	–	X	–	–
	Streptanthus glandulosus Hook. subsp. *glandulosus*	X	–	X	–	–	–	X	–	–
	Streptanthus glandulosus Hook. subsp. *hoffmanii* (Kruckeb.) M.S. Mayer & D.W. Taylor	X	–	X	–	–	–	–	–	–
	Streptanthus glandulosus Hook. subsp. *josephinensis* Al-Shehbaz & M.S. Mayer	X	X	–	–	–	–	–	–	–
	Streptanthus glandulosus Hook. subsp. *niger* (Greene) Al-Shehbaz et al.	X	–	–	–	–	–	X	–	–
	Streptanthus glandulosus Hook. subsp. *pulchellus* (Greene) Kruckeb.	X	–	–	–	–	–	X	–	–
	Streptanthus glandulosus Hook. subsp. *secundus* (Greene) Kruckeb.	X	–	X	–	–	–	X	–	–
	Streptanthus glandulosus Hook. subsp. *sonomensis* (Kruckeb.) M.S. Mayer & D.W. Taylor	X	–	X	–	–	–	–	–	–
	Streptanthus gracilis Eastw.	X	–	–	–	X	–	–	–	–
	Streptanthus hesperidis Jeps.	X	–	X	–	–	–	–	–	–
	Streptanthus hispidus A. Gray	X	–	–	–	–	–	X	–	–
	Streptanthus howellii S. Watson	X	X	X	–	–	–	–	–	–
	Streptanthus insignis Jeps. subsp. *insignis*	X	–	–	–	–	–	X	–	–
	Streptanthus insignis Jeps. subsp. *lyonii* Kruckeb. & J.L. Morrison	X	–	–	–	–	–	X	–	–
	Streptanthus longisiliquus G.L. Clifton & R.E. Buck	X	–	–	X	–	–	–	–	–
	Streptanthus morrisonii F.W. Hoffm.	X	–	X	–	–	–	X	–	–
	Streptanthus oblanceolatus T.W. Nelson & J.P. Nelson	X	–	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Streptanthus oliganthus Rollins	–	–	–	–	X	–	–	–	–
	Streptanthus polygaloides A. Gray	X	–	–	–	X	–	–	–	–
	Streptanthus tortuosus Kellogg	X	X	X	X	X	–	X	–	–
	Streptanthus vernalis R. O'Donnell & R.W. Dolan	X	–	X	–	–	–	–	–	–
	Streptanthus vimineus (Greene) Al-Shehbaz & D.W. Taylor	X	–	X	–	–	–	–	–	–
	Subularia aquatica L. subsp. *americana* G.A. Mulligan & Calder	–	–	–	–	X	–	–	–	–
	Thelypodium brachycarpum Torr.	–	–	X	X	–	–	–	–	–
	Thelypodium crispum Payson	–	–	–	–	X	–	–	–	–
	Thelypodium laciniatum (Hook.) Walp.	–	–	–	X	–	–	–	–	–
	Thelypodium stenopetalum S. Watson	X	–	–	–	–	–	–	X	–
	Thelypodium wrightii A. Gray	–	–	–	–	–	–	–	–	X
	Thysanocarpus conchuliferus Greene	X	–	–	–	–	–	–	X	–
	Thysanocarpus curvipes Hook. subsp. *amplectans* (Greene) P.J. Alexander & Windham	–	–	–	–	–	–	–	X	X
	Thysanocarpus curvipes Hook. subsp. *curvipes*	–	X	X	X	X	X	X	X	X
	Thysanocarpus curvipes Hook. subsp. *elegans* (Fisch. & C.A. Mey.) P.J. Alexander & Windham	–	–	X	X	X	X	X	X	X
	Thysanocarpus curvipes Hook. subsp. *eradiatus* (Jeps.) P.J. Alexander & Windham	–	–	–	–	–	–	–	X	X
	Thysanocarpus curvipes Hook. subsp. *longistylus* (Jeps.) P.J. Alexander & Windham	–	–	–	–	X	–	–	–	–
	Thysanocarpus erectus S. Watson	–	–	–	–	–	–	–	–	X
	Thysanocarpus laciniatus Nutt. var. *laciniatus*	–	–	X	–	X	X	X	X	X
	Thysanocarpus radians Benth.	X	X	X	X	X	X	X	–	–
	Thysanocarpus rigidus (Munz) P.J. Alexander & Windham	–	–	–	–	–	–	–	X	X
	Tropidocarpum californicum (Al-Shehbaz) Al-Shehbaz	X	–	–	–	–	X	–	–	–
	Tropidocarpum capparideum Greene	X	–	–	–	–	X	X	–	–
	Tropidocarpum gracile Hook.	–	–	X	X	X	X	X	X	X
	Turritis glabra L.	–	X	X	X	X	X	X	X	–
Burseraceae	*Bursera microphylla* A. Gray	–	–	–	–	–	–	–	–	X
Cabombaceae	*Brasenia schreberi* J.F. Gmel.	–	–	X	X	X	X	–	–	–
Cactaceae	*Bergerocactus emoryi* (Engelm.) Britton & Rose	X	–	–	–	–	–	–	X	X
	Cochemiea pondii (Greene) Walton	X	–	–	–	–	–	–	–	X
	Cylindropuntia alcahes (F.A.C. Weber) F.M. Knuth var. *alcahes*	–	–	–	–	–	–	–	–	X
	Cylindropuntia californica (Torr. & A. Gray) F.M. Knuth var. *californica*	X	–	–	–	–	–	–	X	X
	Cylindropuntia californica (Torr. & A. Gray) F.M. Knuth var. *parkeri* (J.M. Coult.) Pinkava	–	–	–	–	–	–	–	X	X
	Cylindropuntia californica (Torr. & A. Gray) F.M. Knuth var. *rosarica* (G.E. Linds.) Rebman	X	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Cylindropuntia cholla (F.A.C. Weber) F.M. Knuth	–	–	–	–	–	–	–	–	X
	Cylindropuntia ganderi (C.B. Wolf) Rebman & Pinkava	–	–	–	–	–	–	–	X	X
	Cylindropuntia molesta (Brandegee) F.M. Knuth var. *molesta*	–	–	–	–	–	–	–	–	X
	Cylindropuntia prolifera (Engelm.) F.M. Knuth	X	–	–	–	–	–	–	X	X
	Cylindropuntia tesajo (Engelm.) F.M. Knuth	–	–	–	–	–	–	–	–	X
	Cylindropuntia wolfii (L.D. Benson) M.A. Baker	–	–	–	–	–	–	–	X	X
	Echinocereus engelmannii (Engelm.) Lem.	–	–	–	–	–	–	–	X	X
	Echinocereus maritimus (M.E. Jones) K. Schum. var. *maritimus*	–	–	–	–	–	–	–	–	X
	Echinocereus mombergerianus G. Frank	X	–	–	–	–	–	–	–	X
	Echinocereus pacificus (Engelm.) Britton & Rose	X	–	–	–	–	–	–	–	X
	Ferocactus chrysacanthus (Orcutt) Britton & Rose subsp. *chrysacanthus*	X	–	–	–	–	–	–	–	X
	Ferocactus cylindraceus (Engelm.) Orcutt	–	–	–	–	–	–	–	–	X
	Ferocactus fordii Britton & Rose var. *fordii*	–	–	–	–	–	–	–	–	X
	Ferocactus fordii Britton & Rose var. *grandiflorus* G.E. Linds.	–	–	–	–	–	–	–	–	X
	Ferocactus gracilis H.E. Gates subsp. *gracilis*	–	–	–	–	–	–	–	–	X
	Ferocactus viridescens (Torr. & A. Gray) Britton & Rose	X	–	–	–	–	–	–	X	X
	Mammillaria blossfeldiana Boed. var. *blossfeldiana*	–	–	–	–	–	–	–	–	X
	Mammillaria blossfeldiana Boed. var. *shurliana* (H.E. Gates) Wiggins	X	–	–	–	–	–	–	–	X
	Mammillaria brandegeei (J.M. Coult.) K. Brandegee subsp. *brandegeei*	–	–	–	–	–	–	–	–	X
	Mammillaria dioica K. Brandegee	–	–	–	–	–	–	–	X	X
	Mammillaria goodridgii Scheer var. *goodridgii*	X	–	–	–	–	–	–	–	X
	Mammillaria goodridgii Scheer var. *rectispina* E.Y. Dawson	X	–	–	–	–	–	–	–	X
	Mammillaria hutchisoniana (H.E. Gates) Boed.	–	–	–	–	–	–	–	–	X
	Mammillaria louisae G.E. Linds.	X	–	–	–	–	–	–	–	X
	Mammillaria neopalmeri R.T. Craig	X	–	–	–	–	–	–	–	X
	Mammillaria tetrancistra Engelm.	–	–	–	–	–	–	–	–	X
	Myrtillocactus cochal Britton & Rose	–	–	–	–	–	–	–	–	X
	Opuntia basilaris Engelm. & J.M. Bigelow var. *basilaris*	–	–	–	–	X	–	–	X	–
	Opuntia basilaris Engelm. & J.M. Bigelow var. *brachyclada* (Griffiths) Munz	–	–	–	–	–	–	–	X	–
	Opuntia basilaris Engelm. & J.M. Bigelow var. *treleasei* (J.M. Coult.) Toumey	X	–	–	–	X	X	–	–	–
	Opuntia chlorotica Engelm. & J.M. Bigelow	–	–	–	–	–	–	–	X	X
	Opuntia engelmannii Engelm. var. *engelmannii*	–	–	–	–	–	–	–	X	X
	Opuntia fragilis (Nutt.) Haw.	–	–	–	X	–	–	–	–	–
	Opuntia littoralis (Engelm.) Cockerell	X	–	–	–	–	–	–	X	X
	Opuntia ×*occidentalis* Engelm. & J.M. Bigelow	X	–	–	–	–	–	–	X	X
	Opuntia oricola Philbrick	X	–	–	–	–	–	–	X	X
	Opuntia phaeacantha Engelm.	–	–	–	–	–	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Opuntia polyacantha Haw. var. *erinacea* (Engelm. & J.M. Bigelow) B.D. Parfitt	–	–	–	–	X	–	–	X	–
	Opuntia ×*vaseyi* (J.M. Coult.) Britton & Rose	X	–	–	–	–	–	–	X	–
	Pachycereus pringlei Britton & Rose	–	–	–	–	–	–	–	–	X
	Pachycereus schottii (Engelm.) D.R. Hunt var. *schottii*	–	–	–	–	–	–	–	–	X
	Stenocereus gummosus (Engelm.) A.C. Gibson & K.E. Horak	–	–	–	–	–	–	–	–	X
Calycanthaceae	*Calycanthus occidentalis* Hook. & Arn.	X	–	X	X	X	X	–	X	–
Campanulaceae	*Asyneuma prenanthoides* (Durand) McVaugh	–	X	X	X	X	–	X	–	–
	Campanula angustiflora Eastw.	X	–	X	–	–	–	X	–	–
	Campanula californica (Kellogg) A. Heller	X	–	X	–	–	–	X	–	–
	Campanula exigua Rattan	X	–	–	–	–	–	X	–	–
	Campanula griffinii Morin	X	–	X	–	–	–	X	–	–
	Campanula rotundifolia L.	–	–	X	X	–	–	–	–	–
	Campanula scabrella Engelm.	–	–	X	X	–	–	–	–	–
	Campanula scouleri A. DC.	–	X	X	X	X	–	–	–	–
	Campanula sharsmithiae Morin	X	–	–	–	–	–	X	–	–
	Campanula shetleri Heckard	X	–	X	–	–	–	–	–	–
	Campanula wilkinsiana Greene	X	–	X	X	–	–	–	–	–
	Downingia bacigalupii Weiler	–	X	X	X	X	–	–	–	–
	Downingia bella Hoover	X	–	–	–	–	X	–	X	–
	Downingia bicornuta A. Gray var. *bicornuta*	–	–	X	X	X	X	–	–	–
	Downingia bicornuta A. Gray var. *picta* Hoover	X	–	–	–	X	X	–	–	–
	Downingia concolor Greene var. *brevior* McVaugh	X	–	–	–	–	–	–	X	–
	Downingia concolor Greene var. *concolor*	X	–	X	–	–	X	X	–	–
	Downingia cuspidata (Greene) Rattan	–	–	X	X	X	X	X	X	X
	Downingia elegans (Lindl.) Torr.	–	X	X	–	–	–	–	–	–
	Downingia insignis Greene	–	–	–	–	–	X	–	–	–
	Downingia montana Greene	X	–	–	X	X	–	–	–	–
	Downingia ornatissima Greene var. *eximia* (Hoover) McVaugh	X	–	–	–	–	X	–	–	–
	Downingia ornatissima Greene var. *ornatissima*	X	–	–	–	X	X	–	–	–
	Downingia pulchella (Lindl.) Torr.	X	–	X	–	X	X	X	–	–
	Downingia pulcherrima M. Peck	–	X	X	X	–	–	–	–	–
	Downingia pusilla (A. DC.) Torr.	–	–	X	–	–	X	X	–	–
	Downingia willamettensis M. Peck	–	X	X	–	–	–	–	–	–
	Githopsis diffusa A. Gray subsp. *candida* (Ewan) Morin	X	–	–	–	–	–	–	X	X
	Githopsis diffusa A. Gray subsp. *diffusa*	X	–	–	–	X	–	X	X	X
	Githopsis diffusa A. Gray subsp. *filicaulis* (Ewan) Morin	X	–	–	–	–	–	–	X	–
	Githopsis diffusa A. Gray subsp. *guadalupensis* (Morin) Lammers	X	–	–	–	–	–	–	–	X
	Githopsis diffusa A. Gray subsp. *robusta* Morin	X	–	X	X	X	–	X	–	–
	Githopsis pulchella Vatke subsp. *campestris* Morin	X	–	–	X	X	–	–	–	–
	Githopsis pulchella Vatke subsp. *pulchella*	X	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Githopsis pulchella Vatke subsp. *serpentinicola* Morin	X	–	–	–	X	–	–	–	–
	Githopsis pulchella Vatke var. *glabra* (Jeps.) Morin	X	–	–	–	X	–	–	–	–
	Githopsis pulchella Vatke var. *pulchella*	X	–	–	–	X	–	–	–	–
	Githopsis specularioides Nutt.	–	X	X	X	X	X	X	X	–
	Githopsis tenella Morin	X	–	–	–	X	–	X	–	–
	Heterocodon rariflorum Nutt.	–	X	X	X	X	X	X	X	X
	Howellia aquatilis A. Gray	–	–	X	–	–	–	–	–	–
	Legenere limosa (Greene) McVaugh	X	–	X	–	–	X	X	–	–
	Lobelia cardinalis L. var. *pseudosplendens* McVaugh	–	–	–	–	–	–	–	X	X
	Lobelia dunnii Greene var. *dunnii*	X	–	–	–	–	–	–	–	X
	Lobelia dunnii Greene var. *serrata* (A. Gray) McVaugh	X	–	–	–	X	–	X	X	X
	Nemacladus calcaratus Morin	X	–	–	–	X	–	–	–	–
	Nemacladus californicus (A. Gray) Morin	–	–	–	–	–	–	X	X	–
	Nemacladus capillaris Greene	–	X	X	X	X	–	X	X	–
	Nemacladus glanduliferus Jeps.	–	–	–	–	–	–	–	X	–
	Nemacladus gracilis Eastw.	–	–	–	–	X	X	X	–	–
	Nemacladus interior (Munz) G.T. Robbins	X	–	–	–	X	X	–	X	–
	Nemacladus longiflorus A. Gray var. *breviflorus* McVaugh	–	–	–	–	X	–	–	X	–
	Nemacladus longiflorus A. Gray var. *longiflorus*	–	–	–	–	–	–	–	X	X
	Nemacladus montanus Greene	X	–	X	–	–	X	X	–	–
	Nemacladus orientalis (McVaugh) Morin	–	–	–	–	–	–	X	X	X
	Nemacladus pinnatifidus Greene	–	–	–	–	–	–	–	X	X
	Nemacladus ramosissimus Nutt.	–	–	–	–	–	–	X	X	X
	Nemacladus rubescens Greene	–	–	–	–	–	–	–	X	–
	Nemacladus secundiflorus G.T. Robbins var. *robbinsii* Morin	X	–	–	–	X	–	X	X	–
	Nemacladus secundiflorus G.T. Robbins var. *secundiflorus*	X	–	–	–	X	–	X	–	–
	Nemacladus sigmoideus G.T. Robbins	–	–	–	–	X	–	–	X	X
	Nemacladus twisselmannii J.T. Howell	X	–	–	–	X	–	–	–	–
	Porterella carnosula (Hook. & Arn.) Torr.	–	–	–	X	X	–	–	–	–
	Triodanis biflora (Ruiz & Pav.) Greene	–	–	X	–	X	X	X	X	X
	Triodanis perfoliata (L.) Nieuwl.	–	X	X	–	X	X	–	X	–
Cannabaceae	*Celtis reticulata* Torr.	–	–	–	–	X	–	–	X	–
Caprifoliaceae	*Lonicera cauriana* Fernald	–	–	–	X	X	–	–	–	–
	Lonicera ciliosa (Pursh) Poir.	–	X	X	X	–	–	–	–	–
	Lonicera conjugialis Kellogg	–	X	X	X	X	–	–	–	–
	Lonicera hispidula (Lindl.) Torr. & A. Gray	–	X	X	–	X	–	X	X	X
	Lonicera interrupta Benth.	–	X	X	X	X	X	X	X	–
	Lonicera involucrata (Richardson) Spreng. var. *involucrata*	–	–	–	–	X	–	–	–	–
	Lonicera involucrata (Richardson) Spreng. var. *ledebourii* (Eschsch.) Jeps.	–	X	X	–	–	–	X	–	–
	Lonicera subspicata Hook. & Arn. var. *denudata* Rehder	X	–	–	–	X	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lonicera subspicata Hook. & Arn. var. *subspicata*	X	–	–	–	–	–	–	X	–
	Symphoricarpos albus (L.) S.F. Blake var. *laevigatus* (Fernald) S.F. Blake	–	X	X	X	X	–	X	X	–
	Symphoricarpos longiflorus A. Gray	–	–	–	–	–	–	–	–	X
	Symphoricarpos mollis Nutt.	–	X	X	X	X	–	X	X	X
	Symphoricarpos oreophilus A. Gray var. *utahensis* (Rydb.) A. Nelson	–	X	–	–	–	–	–	–	X
	Symphoricarpos rotundifolius A. Gray var. *parishii* (Rydb.) Dempster	–	–	–	–	X	–	–	X	X
	Symphoricarpos rotundifolius A. Gray var. *rotundifolius*	–	–	–	X	X	–	–	–	–
Caryophyllaceae	*Achyronychia cooperi* Torr. & A. Gray	–	–	–	–	–	–	–	–	X
	Arenaria lanuginosa (Michx.) Rohrb. var. *saxosa* (A. Gray) Zarucchi et al.	–	–	–	–	–	–	–	X	X
	Arenaria paludicola B.L. Rob.	–	–	–	–	–	–	X	X	–
	Cardionema ramosissimum (Weinm.) A. Nelson & J.F. Macbr.	–	X	X	–	–	–	X	X	X
	Cerastium arvense L. subsp. *strictum* Gaudin	–	X	X	–	X	–	X	–	–
	Cerastium beeringianum Cham. & Schltdl.	–	–	–	–	X	–	–	–	–
	Cerastium nutans Raf.	–	X	–	–	–	–	–	–	–
	Cerastium viride A. Heller	–	–	X	–	–	–	X	–	–
	Drymaria holosteoides Benth.	–	–	–	–	–	–	–	–	X
	Drymaria leptophylla (Cham. & Schltdl.) Fenzl ex Rohrb.	–	–	–	–	–	–	–	–	X
	Drymaria viscosa S. Watson	–	–	–	–	–	–	–	–	X
	Eremogone aculeata (S. Watson) Ikonn.	–	–	–	X	–	–	–	–	–
	Eremogone cliftonii Rabeler & R.L. Hartm.	X	–	–	–	X	–	–	–	–
	Eremogone congesta (Nutt.) Ikonn. var. *congesta*	–	X	X	X	X	–	–	–	–
	Eremogone congesta (Nutt.) Ikonn. var. *crassula* (Maguire) R.L. Hartm. & Rabeler	–	X	X	–	–	–	–	–	–
	Eremogone congesta (Nutt.) Ikonn. var. *simulans* (Maguire) R.L. Hartm. & Rabeler	–	–	–	–	X	–	–	–	–
	Eremogone congesta (Nutt.) Ikonn. var. *subcongesta* (S. Watson) R.L. Hartm. & Rabeler	–	–	X	X	X	–	–	–	–
	Eremogone congesta (Nutt.) Ikonn. var. *suffrutescens* (A. Gray) R.L. Hartm. & Rabeler	–	–	X	X	X	–	–	–	–
	Eremogone ferrisiae (Abrams) R.L. Hartm. & Rabeler	–	–	–	–	X	–	–	X	–
	Eremogone kingii (S. Watson) Ikonn. var. *glabrescens* (S. Watson) Dorn	–	–	–	X	X	–	–	–	–
	Eremogone macradenia (S. Watson) Ikonn. var. *arcuifolia* (Maguire) R.L. Hartm. & Rabeler	X	–	–	–	X	–	–	X	–
	Eremogone macradenia (S. Watson) Ikonn. var. *macradenia*	–	–	–	–	X	–	–	X	–
	Eremogone ursina (B.L. Rob.) Ikonn.	X	–	–	–	–	–	–	X	–
	Loeflingia squarrosa Nutt.	–	–	–	–	X	X	X	X	X
	Minuartia californica (A. Gray) Mattf.	X	X	X	X	X	X	X	–	–
	Minuartia cismontana Meinke & Zika	–	X	X	X	X	X	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Minuartia decumbens T.W. Nelson & J.P. Nelson	X	–	X	–	–	–	–	–	–
	Minuartia douglasii (Torr. & A. Gray) Mattf.	–	X	X	X	X	X	X	X	X
	Minuartia howellii (S. Watson) Mattf.	X	X	X	–	–	–	–	–	–
	Minuartia nuttallii (Pax) Briq. var. *gracilis* (B.L. Rob.) Rabeler & R.L. Hartm.	–	–	X	X	X	–	–	X	–
	Minuartia nuttallii (Pax) Briq. var. *gregaria* (A. Heller) Rabeler & R.L. Hartm.	–	X	X	X	X	–	–	–	–
	Minuartia obtusiloba (Rydb.) House	–	–	–	–	X	–	–	–	–
	Minuartia pusilla (S. Watson) Mattf.	–	X	X	–	X	X	X	X	–
	Minuartia rosei (Maguire & Barneby) McNeill	X	–	X	–	–	–	–	–	–
	Minuartia rubella (Wahlenb.) Hiern	–	–	X	–	X	–	X	–	–
	Minuartia stolonifera T.W. Nelson & J.P. Nelson	X	–	X	–	–	–	–	–	–
	Minuartia stricta (Sw.) Hiern	–	–	–	–	X	–	–	–	–
	Moehringia macrophylla (Hook.) Fenzl	–	X	X	–	X	–	X	X	–
	Paronychia ahartii Ertter	X	–	–	X	–	X	–	–	–
	Polycarpon depressum Nutt.	X	–	–	–	–	–	X	X	X
	Pseudostellaria jamesiana (Torr.) W.A. Weber & R.L. Hartm.	–	X	X	X	X	–	–	X	–
	Pseudostellaria sierrae Rabeler & R.L. Hartm.	X	–	–	–	X	–	–	–	–
	Sagina decumbens (Elliott) Torr. & A. Gray subsp. *occidentalis* (S. Watson) G.E. Crow	–	X	X	–	X	X	X	X	X
	Sagina maxima A. Gray subsp. *crassicaulis* (S. Watson) G.E. Crow	–	X	X	–	–	–	X	–	–
	Sagina saginoides (L.) H. Karst.	–	X	X	X	X	–	–	X	X
	Silene antirrhina L.	–	X	X	X	X	X	X	X	X
	Silene aperta Greene	X	–	–	–	X	–	–	–	–
	Silene bernardina S. Watson	–	X	X	X	X	–	–	–	–
	Silene bolanderi A. Gray	X	X	X	–	–	–	–	–	–
	Silene bridgesii Rohrb.	X	X	X	X	X	–	–	–	–
	Silene campanulata S. Watson subsp. *campanulata*	X	X	X	–	–	–	–	–	–
	Silene campanulata S. Watson subsp. *glandulosa* C.L. Hitchc. & Maguire	–	X	X	X	–	–	–	–	–
	Silene douglasii Hook. var. *douglasii*	–	X	X	X	X	–	–	–	–
	Silene grayi S. Watson	X	X	X	X	–	–	–	–	–
	Silene hookeri Nutt.	–	X	X	–	–	–	–	–	–
	Silene invisa C.L. Hitchc. & Maguire	X	–	X	X	X	–	–	–	–
	Silene laciniata Cav. subsp. *californica* (Durand) J.K. Morton	–	–	X	X	X	–	X	X	–
	Silene laciniata Cav. subsp. *laciniata*	–	–	–	–	–	–	X	X	X
	Silene lemmonii S. Watson	–	X	X	X	X	–	X	X	–
	Silene marmorensis Kruckeb.	X	–	X	–	–	–	–	–	–
	Silene menziesii Hook.	–	X	X	X	X	–	–	X	–
	Silene nuda (S. Watson) C.L. Hitchc. & Maguire	–	–	–	–	X	–	–	–	–
	Silene occidentalis S. Watson	–	–	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Silene oregana S. Watson	–	–	–	X	X	–	–	–	–
	Silene parishii S. Watson	X	–	–	–	–	–	–	X	–
	Silene salmonacea T.W. Nelson et al.	X	–	X	–	–	–	–	–	–
	Silene sargentii S. Watson	–	–	–	–	X	–	–	–	–
	Silene scouleri Hook. subsp. *scouleri*	–	X	X	–	–	–	X	–	–
	Silene serpentinicola T.W. Nelson & J.P. Nelson	X	X	X	–	–	–	–	–	–
	Silene suksdorfii B.L. Rob.	–	–	–	X	–	–	–	–	–
	Silene verecunda S. Watson	–	–	X	–	X	X	X	X	X
	Spergularia atrosperma R. Rossbach	–	–	–	–	–	X	–	X	–
	Spergularia canadensis (Pers.) G. Don var. *occidentalis* R. Rossbach	–	–	X	–	–	–	–	–	–
	Spergularia macrotheca (Cham. & Schltdl.) Heynh. var. *leucantha* (Greene) B.L. Rob.	–	–	–	–	–	X	X	X	X
	Spergularia macrotheca (Cham. & Schltdl.) Heynh. var. *longistyla* R. Rossbach	X	–	X	–	–	X	–	–	–
	Spergularia macrotheca (Cham. & Schltdl.) Heynh. var. *macrotheca*	–	–	X	–	–	–	X	X	X
	Spergularia macrotheca (Cham. & Schltdl.) Heynh. var. *talinum* (Greene) Jeps.	X	–	–	–	–	–	–	–	X
	Spergularia marina (L.) Besser	–	X	X	–	X	X	X	X	X
	Stellaria borealis Bigelow subsp. *sitchana* (Steud.) Piper & Beattie	–	X	X	X	X	–	X	–	–
	Stellaria calycantha (Ledeb.) Bong.	–	X	X	X	X	–	–	X	–
	Stellaria crispa Cham. & Schltdl.	–	X	X	X	X	–	X	–	–
	Stellaria littoralis Torr.	X	–	X	–	–	–	X	–	–
	Stellaria longifolia Willd.	–	–	–	X	X	–	–	–	–
	Stellaria longipes Goldie subsp. *longipes*	–	–	X	X	X	–	X	X	–
	Stellaria nitens Nutt.	–	X	X	–	X	X	X	X	X
	Stellaria obtusa Engelm.	–	–	X	X	X	–	–	–	–
	Stellaria umbellata Kar. & Kir.	–	X	X	X	X	–	–	–	–
Celastraceae	*Euonymus occidentalis* Torr. var. *occidentalis*	–	X	X	X	X	–	X	–	–
	Euonymus occidentalis Torr. var. *parishii* (Trel.) Jeps.	X	–	–	–	–	–	–	X	–
	Paxistima myrsinites (Pursh) Raf.	–	X	X	X	X	–	X	–	–
Ceratophyllaceae	*Ceratophyllum demersum* L.	–	–	X	X	X	X	X	X	X
Chenopodiaceae	*Allenrolfea occidentalis* (S. Watson) Kuntze	–	–	–	–	–	X	X	–	X
	Aphanisma blitoides Moq.	X	–	–	–	–	–	X	X	X
	Arthrocnemum subterminale (Parish) Standl.	–	–	–	–	–	X	X	X	X
	Atriplex argentea Nutt. var. *expansa* (S. Watson) S.L. Welsh & Reveal	–	–	–	–	–	X	X	X	–
	Atriplex argentea Nutt. var. *hillmanii* M.E. Jones	–	–	–	–	X	–	–	–	–
	Atriplex barclayana (Benth.) D. Dietr.	–	–	–	–	–	–	–	–	X
	Atriplex canescens (Pursh) Nutt. var. *canescens*	–	–	–	–	X	–	X	X	X
	Atriplex canescens (Pursh) Nutt. var. *laciniata* Parish	–	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Atriplex canescens (Pursh) Nutt. var. *linearis* (S. Watson) Munz	–	–	–	–	–	–	–	X	–
	Atriplex confertifolia (Torr. & Frém.) S. Watson	–	–	–	–	X	–	X	–	–
	Atriplex cordulata Jeps. var. *cordulata*	X	–	–	–	–	X	–	–	–
	Atriplex cordulata Jeps. var. *erecticaulis* (Stutz et al.) S.L. Welsh	X	–	–	–	–	X	–	–	–
	Atriplex coronata S. Watson var. *coronata*	X	–	–	–	–	X	X	–	–
	Atriplex coronata S. Watson var. *notatior* Jeps.	X	–	–	–	–	–	–	X	–
	Atriplex coronata S. Watson var. *vallicola* (Hoover) S.L. Welsh	X	–	–	–	–	X	–	–	–
	Atriplex coulteri (Moq.) D. Dietr.	X	–	–	–	–	–	–	X	X
	Atriplex depressa Jeps.	X	–	–	–	–	X	–	–	–
	Atriplex dioica Raf.	–	–	–	–	–	X	X	X	–
	Atriplex fruticulosa Jeps.	–	–	X	–	X	X	X	–	–
	Atriplex gmelinii Bong. var. *gmelinii*	–	–	X	–	–	–	X	–	–
	Atriplex julacea S. Watson	–	–	–	–	–	–	–	–	X
	Atriplex lentiformis (Torr.) S. Watson	–	–	–	–	X	X	X	X	–
	Atriplex leucophylla (Moq.) D. Dietr.	X	–	X	–	–	–	X	X	X
	Atriplex minuscula Standl.	X	–	–	–	–	X	–	–	–
	Atriplex pacifica A. Nelson	X	–	–	–	–	–	–	X	X
	Atriplex parishii S. Watson	X	–	–	–	–	–	–	X	–
	Atriplex patula L.	–	X	X	X	–	–	X	–	–
	Atriplex persistens Stutz & G.L. Chu	X	–	–	–	–	X	–	–	–
	Atriplex polycarpa (Torr.) S. Watson	–	–	–	–	–	X	–	X	X
	Atriplex serenana Abrams var. *davidsonii* (Standl.) Munz	X	–	–	–	–	–	–	X	–
	Atriplex serenana Abrams var. *serenana*	–	–	–	–	X	X	X	X	X
	Atriplex spinifera J.F. Macbr.	–	–	–	–	–	X	X	X	–
	Atriplex subtilis Stutz & G.L. Chu	X	–	–	–	–	X	–	–	–
	Atriplex truncata (S. Watson) A. Gray	–	–	–	–	X	–	–	X	–
	Atriplex tularensis Coville	X	–	–	–	–	X	–	–	–
	Atriplex watsonii Abrams	X	–	–	–	–	–	X	X	X
	Chenopodium atrovirens Rydb.	–	–	X	X	X	–	–	X	X
	Chenopodium berlandieri Moq. var. *sinuatum* (Murr) Wahl	–	–	X	X	X	X	X	X	X
	Chenopodium berlandieri Moq. var. *zschackei* (Murr) Graebn.	–	–	X	X	X	X	X	X	–
	Chenopodium californicum (S. Watson) S. Watson	–	–	X	–	X	X	X	X	X
	Chenopodium capitatum (L.) Ambrosi var. *parvicapitatum* S.L. Welsh	–	–	–	–	X	–	–	–	–
	Chenopodium desiccatum A. Nelson	–	–	–	–	X	X	–	X	X
	Chenopodium flabellifolium Standl.	X	–	–	–	–	–	–	–	X
	Chenopodium fremontii S. Watson	–	–	–	–	X	–	–	X	X
	Chenopodium glaucum L. var. *salinum* (Standl.) B. Boivin	–	–	–	X	X	–	–	X	X
	Chenopodium hians Standl.	–	–	X	X	X	–	X	X	X
	Chenopodium incanum (S. Watson) A. Heller var. *occidentale* D.J. Crawford	–	–	–	–	X	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Chenopodium leptophyllum (Moq.) S. Watson	–	–	X	–	X	–	–	–	X
	Chenopodium littoreum Benet-Pierce & M.G. Simpson	X	–	–	–	–	–	X	–	X
	Chenopodium nevadense Standl.	–	–	–	–	X	–	–	–	–
	Chenopodium pratericola Rydb.	–	–	–	X	X	X	X	X	X
	Chenopodium rubrum L. var. *humile* (Hook.) S. Watson	–	–	X	X	X	X	X	X	–
	Chenopodium simplex (Torr.) Raf.	–	–	–	–	X	–	–	–	–
	Chenopodium watsonii A. Nelson	–	–	–	–	–	–	–	X	–
	Dysphania graveolens (Willd.) Mosyakin & Clemants	–	–	–	–	–	–	–	–	X
	Extriplex californica (Moq.) E.H. Zacharias	X	–	X	–	–	–	X	X	X
	Extriplex joaquinana A. Nelson	X	–	X	–	–	X	X	–	–
	Grayia spinosa (Hook.) Moq.	–	–	–	–	X	X	–	X	–
	Kochia californica S. Watson	–	–	–	–	–	X	–	–	–
	Krascheninnikovia lanata (Pursh) A. Meeuse & A. Smit	–	–	–	–	X	X	–	X	–
	Micromonolepis pusilla (S. Watson) Ulbr.	–	–	–	–	X	–	–	–	–
	Monolepis nuttalliana (Schult.) Greene	–	–	–	X	X	X	X	X	X
	Monolepis spathulata A. Gray	–	–	–	–	X	–	–	X	–
	Salicornia bigelovii Torr.	–	–	–	–	–	–	X	X	X
	Salicornia depressa Standl.	–	–	–	–	–	–	X	X	X
	Salicornia pacifica Standl.	–	–	X	–	–	X	X	X	X
	Salicornia perennis Mill.	–	–	X	–	–	–	–	–	–
	Salicornia rubra A. Nelson	–	–	–	–	–	–	X	–	–
	Stutzia covillei (Standl.) E.H. Zacharias	–	–	–	–	–	X	–	–	–
	Suaeda calceoliformis (Hook.) Moq.	–	–	X	X	X	X	X	X	–
	Suaeda californica S. Watson	X	–	–	–	–	–	X	–	–
	Suaeda esteroa Ferren & S.A. Whitmore	X	–	–	–	–	–	–	X	X
	Suaeda nigra (Raf.) J.F. Macbr.	–	–	–	–	–	X	X	X	X
	Suaeda taxifolia (Standl.) Standl.	X	–	–	–	–	–	X	X	X
Cistaceae	*Crocanthemum aldersonii* (Greene) Janch.	X	–	–	–	–	–	–	X	X
	Crocanthemum greenei (B.L. Rob.) Sorrie	X	–	–	–	–	–	–	X	–
	Crocanthemum scoparium (Nutt.) Millsp. var. *scoparium*	X	–	X	–	–	–	X	X	X
	Crocanthemum scoparium (Nutt.) Millsp. var. *vulgare* (Jeps.) Sorrie	X	–	X	–	X	X	X	X	X
	Crocanthemum suffrutescens (B. Schreib.) Sorrie	X	–	–	–	X	–	–	–	–
Cleomaceae	*Cleomella plocasperma* S. Watson	–	–	–	–	–	–	–	X	–
	Peritoma arborea (Nutt.) H.H. Iltis var. *angustata* (Parish) H.H. Iltis	–	–	–	–	–	–	–	–	X
	Peritoma arborea (Nutt.) H.H. Iltis var. *arborea*	X	–	–	–	–	–	–	X	X
	Peritoma arborea (Nutt.) H.H. Iltis var. *globosa* (Coville) H.H. Iltis	–	–	–	–	X	X	X	X	X
	Peritoma jonesii (J.F. Macbr.) H.H. Iltis	–	–	–	–	–	–	–	–	X
	Peritoma platycarpa (Torr.) H.H. Iltis	–	–	–	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Polanisia dodecandra (L.) DC. subsp. *trachysperma* (Torr. & A. Gray) H.H. Iltis	–	–	X	X	X	X	–	–	–
	Wislizenia refracta Engelm. subsp. *californica* (Greene) S. Keller	X	–	–	–	–	X	–	–	–
Comandraceae	*Comandra umbellata* (L.) Nutt. subsp. *californica* (Rydb.) Piehl	–	X	X	X	X	–	–	–	–
Convolvulaceae	*Calystegia atriplicifolia* Hallier f. subsp. *buttensis* Brummitt	X	–	X	X	–	–	X	–	–
	Calystegia collina (Greene) Brummitt subsp. *collina*	X	–	X	–	–	–	X	–	–
	Calystegia collina (Greene) Brummitt subsp. *oxyphylla* Brummitt	X	–	X	–	–	–	–	–	–
	Calystegia collina (Greene) Brummitt subsp. *tridactylosa* (Eastw.) Brummitt	X	–	X	–	–	–	–	–	–
	Calystegia collina (Greene) Brummitt subsp. *venusta* Brummitt	X	–	–	–	–	–	X	–	–
	Calystegia longipes (S. Watson) Brummitt	–	–	X	X	X	X	X	X	X
	Calystegia macrostegia (Greene) Brummitt subsp. *amplissima* Brummitt	X	–	–	–	–	–	–	X	–
	Calystegia macrostegia (Greene) Brummitt subsp. *arida* (Greene) Brummitt	X	–	–	–	–	–	–	X	X
	Calystegia macrostegia (Greene) Brummitt subsp. *cyclostegia* (House) Brummitt	X	–	–	–	–	–	X	X	X
	Calystegia macrostegia (Greene) Brummitt subsp. *intermedia* (Abrams) Brummitt	X	–	–	–	–	–	–	X	X
	Calystegia macrostegia (Greene) Brummitt subsp. *macrostegia*	X	–	–	–	–	–	–	X	X
	Calystegia macrostegia (Greene) Brummitt subsp. *tenuifolia* (Abrams) Brummitt	X	–	–	–	–	–	X	X	X
	Calystegia malacophylla (Greene) Munz subsp. *malacophylla*	X	–	–	X	X	–	–	–	–
	Calystegia malacophylla (Greene) Munz subsp. *pedicellata* (Jeps.) Munz	X	–	–	–	–	–	X	X	–
	Calystegia occidentalis (A. Gray) Brummitt subsp. *fulcrata* (A. Gray) Brummitt	X	–	–	–	X	–	–	X	–
	Calystegia occidentalis (A. Gray) Brummitt subsp. *occidentalis*	–	X	X	X	X	–	X	–	–
	Calystegia peirsonii (Abrams) Brummitt	–	–	–	–	–	–	–	X	–
	Calystegia purpurata (Greene) Brummitt subsp. *purpurata*	X	–	X	–	–	X	X	X	–
	Calystegia purpurata (Greene) Brummitt subsp. *saxicola* (Eastw.) Brummitt	X	–	X	–	–	–	X	–	–
	Calystegia sepium (L.) R. Br. subsp. *binghamiae* (Greene) Brummitt	X	–	–	–	–	–	–	X	–
	Calystegia sepium (L.) R. Br. subsp. *limnophila* (Greene) Brummitt	–	–	–	–	–	X	X	X	X
	Calystegia soldanella (L.) R. Br.	–	X	X	–	–	–	X	X	–
	Calystegia stebbinsii Brummitt	X	–	–	–	X	–	–	–	–
	Calystegia subacaulis Hook. & Arn. subsp. *episcopalis* Brummitt	X	–	–	–	–	–	X	–	–
	Calystegia subacaulis Hook. & Arn. subsp. *subacaulis*	X	–	X	–	–	–	X	–	–
	Convolvulus simulans L.M. Perry	–	–	–	–	X	X	X	X	X
	Cressa truxillensis Kunth	–	–	–	–	–	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Cuscuta brachycalyx (Yunck.) Yunck.	X	–	X	X	X	X	X	X	–
	Cuscuta californica Hook. & Arn. var. *californica*	–	X	X	X	X	X	X	X	X
	Cuscuta californica Hook. & Arn. var. *papillosa* Yunck.	X	–	X	–	X	X	X	X	–
	Cuscuta campestris Yunck.	–	–	X	–	X	X	X	X	X
	Cuscuta cephalanthi Engelm.	–	–	X	X	–	–	–	–	–
	Cuscuta corymbosa Ruiz & Pav.	–	–	–	–	–	–	–	–	X
	Cuscuta howelliana P. Rubtzov	–	–	X	X	X	X	–	–	–
	Cuscuta indecora Choisy var. *indecora*	–	X	X	–	X	X	–	–	–
	Cuscuta jepsonii Yunck.	X	–	X	X	X	–	–	–	–
	Cuscuta obtusiflora Kunth var. *glandulosa* Engelm.	–	–	X	–	–	X	–	–	–
	Cuscuta occidentalis Millsp.	–	–	X	–	X	X	X	–	X
	Cuscuta pacifica Costea & M. Wright var. *pacifica*	–	–	X	–	–	–	X	X	X
	Cuscuta pacifica Costea & M. Wright var. *papillata* (Yunck.) Costea & M. Wright	X	–	X	–	–	–	–	–	–
	Cuscuta salina Engelm.	–	–	X	–	–	X	X	–	X
	Cuscuta suaveolens Ser.	–	–	–	–	–	X	–	–	–
	Cuscuta subinclusa Durand & Hilg.	–	–	X	–	X	X	X	X	X
	Cuscuta suksdorfii Yunck.	–	X	X	–	X	–	–	X	–
	Cuscuta umbellata Kunth var. *umbellata*	–	–	–	–	–	–	–	–	X
	Dichondra donelliana Tharp & M.C. Johnst.	–	X	X	–	X	–	X	–	–
	Dichondra occidentalis House	X	–	–	–	–	–	X	X	X
	Evolvulus sericeus Sw.	–	–	–	–	–	–	–	–	X
Cornaceae	*Cornus canadensis* L.	–	X	X	–	–	–	–	–	–
	Cornus glabrata Benth.	–	X	X	X	X	X	X	X	–
	Cornus nuttallii Audubon	–	X	X	X	X	X	X	X	–
	Cornus sericea L. subsp. *occidentalis* (Torr. & A. Gray) Fosberg	–	X	X	X	X	X	X	X	X
	Cornus sericea L. subsp. *sericea*	–	–	X	X	X	X	X	X	–
	Cornus sessilis Torr.	X	–	X	X	X	–	–	–	–
Crassulaceae	*Crassula aquatica* (L.) Schönl.	–	–	X	X	X	X	X	X	X
	Crassula connata (Ruiz & Pav.) A. Berger	–	X	X	X	X	X	X	X	X
	Crassula solieri (Gay) F. Meigen	–	–	X	X	X	X	–	X	X
	Dudleya abramsii Rose subsp. *abramsii*	X	–	–	–	X	–	–	X	X
	Dudleya abramsii Rose subsp. *affinis* K.M. Nakai	X	–	–	–	–	–	–	X	–
	Dudleya abramsii Rose subsp. *bettinae* (Hoover) Bartel	X	–	–	–	–	–	X	–	–
	Dudleya abramsii Rose subsp. *calcicola* (Bartel & Shevock) K.M. Nakai	X	–	–	–	X	–	–	–	–
	Dudleya abramsii Rose subsp. *murina* (Eastw.) Moran	X	–	–	–	–	–	X	–	–
	Dudleya abramsii Rose subsp. *setchellii* (Jeps.) Moran	X	–	–	–	–	–	X	–	–
	Dudleya acuminata Rose	–	–	–	–	–	–	–	–	X
	Dudleya albiflora Rose	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Dudleya anomala (Davidson) Moran	X	–	–	–	–	–	–	–	X
	Dudleya anthonyi Rose	X	–	–	–	–	–	–	–	X
	Dudleya arizonica Rose	–	–	–	–	–	–	–	X	X
	Dudleya attenuata (S. Watson) Moran subsp. *attenuata*	–	–	–	–	–	–	–	X	X
	Dudleya blochmaniae (Eastw.) Moran subsp. *blochmaniae*	X	–	–	–	–	–	X	X	X
	Dudleya blochmaniae (Eastw.) Moran subsp. *insularis* (Moran) Moran	X	–	–	–	–	–	–	X	–
	Dudleya brevifolia (Moran) Moran	X	–	–	–	–	–	–	X	–
	Dudleya brittonii D.A. Johans.	X	–	–	–	–	–	–	–	X
	Dudleya caespitosa (Haw.) Britton & Rose	X	–	X	–	–	–	X	X	–
	Dudleya campanulata Moran	X	–	–	–	–	–	–	–	X
	Dudleya candelabrum Rose	X	–	–	–	–	–	–	X	–
	Dudleya candida Britton	X	–	–	–	–	–	–	–	X
	Dudleya crassifolia Dodero & M.G. Simpson	X	–	–	–	–	–	–	–	X
	Dudleya cultrata Rose	–	–	–	–	–	–	–	–	X
	Dudleya cymosa (Lem.) Britton & Rose subsp. *agourensis* K.M. Nakai	X	–	–	–	–	–	–	X	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *costatifolia* Bartel & Shevock	X	–	–	–	X	–	–	–	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *crebrifolia* K.M. Nakai & Verity	X	–	–	–	–	–	–	X	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *cymosa*	X	–	X	X	X	–	X	X	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *marcescens* Moran	X	–	–	–	–	–	–	X	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *ovatifolia* (Britton) Moran	X	–	–	–	–	–	–	X	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *paniculata* (Jeps.) K.M. Nakai	X	–	–	–	–	X	X	–	–
	Dudleya cymosa (Lem.) Britton & Rose subsp. *pumila* (Rose) K.M. Nakai	X	–	–	–	–	–	X	X	–
	Dudleya densiflora (Rose) Moran	X	–	–	–	–	–	–	X	–
	Dudleya edulis (Nutt.) Moran	X	–	–	–	–	–	–	X	X
	Dudleya farinosa (Lindl.) Britton & Rose	–	X	X	–	–	–	X	–	–
	Dudleya formosa Moran	X	–	–	–	–	–	–	–	X
	Dudleya gnoma S.W. McCabe	X	–	–	–	–	–	–	X	–
	Dudleya greenei Rose	X	–	–	–	–	–	–	X	–
	Dudleya guadalupensis Moran	X	–	–	–	–	–	–	–	X
	Dudleya ingens Rose	–	–	–	–	–	–	–	–	X
	Dudleya lanceolata (Nutt.) Britton & Rose	–	–	–	–	–	–	X	X	X
	Dudleya linearis (Greene) Britton & Rose	X	–	–	–	–	–	–	–	X
	Dudleya multicaulis (Rose) Moran	X	–	–	–	–	–	–	X	–
	Dudleya nesiotica (Moran) Moran	X	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Dudleya pachyphytum Moran & M. Benedict	X	–	–	–	–	–	–	–	X
	Dudleya palmeri (S. Watson) Britton & Rose	X	–	–	–	–	–	X	X	–
	Dudleya parva Rose & Davidson	X	–	–	–	–	–	–	X	–
	Dudleya pauciflora Rose	–	–	–	–	–	–	–	–	X
	Dudleya pulverulenta (Nutt.) Britton & Rose	X	–	–	–	–	–	X	X	X
	Dudleya saxosa (M.E. Jones) Britton & Rose subsp. *aloides* (Rose) Moran	–	–	–	–	–	–	–	X	–
	Dudleya ×*semiteres* (Rose) Moran	X	–	–	–	–	–	–	–	X
	Dudleya stolonifera Moran	X	–	–	–	–	–	–	X	–
	Dudleya traskiae (Rose) Moran	X	–	–	–	–	–	–	X	–
	Dudleya variegata (S. Watson) Moran	X	–	–	–	–	–	–	X	X
	Dudleya verityi K.M. Nakai	X	–	–	–	–	–	–	X	–
	Dudleya virens (Rose) Moran subsp. *extima* Moran	X	–	–	–	–	–	–	–	X
	Dudleya virens (Rose) Moran subsp. *hassei* (Rose) Moran	X	–	–	–	–	–	–	X	–
	Dudleya virens (Rose) Moran subsp. *insularis* (Rose) Moran	X	–	–	–	–	–	–	X	–
	Dudleya virens (Rose) Moran subsp. *virens*	X	–	–	–	–	–	–	X	–
	Dudleya viscida (S. Watson) Moran	X	–	–	–	–	–	–	X	–
	Rhodiola integrifolia Raf. subsp. *integrifolia*	–	–	X	–	X	–	–	–	–
	Sedella leiocarpa H. Sharsm.	X	–	X	–	–	–	–	–	–
	Sedella pentandra H. Sharsm.	X	–	X	–	–	X	X	–	–
	Sedella pumila (Benth.) Britton & Rose	X	–	X	X	X	X	X	–	–
	Sedum albomarginatum R.T. Clausen	X	–	–	–	X	–	–	–	–
	Sedum divergens S. Watson	–	X	X	–	–	–	–	–	–
	Sedum lanceolatum Torr.	–	X	X	X	X	–	–	–	–
	Sedum laxum (Britton) A. Berger subsp. *eastwoodiae* (Britton) R.T. Clausen	X	–	X	–	–	–	–	–	–
	Sedum laxum (Britton) A. Berger subsp. *flavidum* Denton	X	–	X	–	–	–	–	–	–
	Sedum laxum (Britton) A. Berger subsp. *heckneri* (M. Peck) R.T. Clausen	X	X	X	–	–	–	–	–	–
	Sedum laxum (Britton) A. Berger subsp. *laxum*	–	X	X	–	–	–	–	–	–
	Sedum moranii R.T. Clausen	X	X	–	–	–	–	–	–	–
	Sedum niveum Davidson	–	–	–	–	–	–	–	X	X
	Sedum oblanceolatum R.T. Clausen	X	X	X	–	–	–	–	–	–
	Sedum obtusatum A. Gray subsp. *boreale* R.T. Clausen	X	–	–	X	X	–	–	–	–
	Sedum obtusatum A. Gray subsp. *obtusatum*	X	–	X	–	X	–	–	–	–
	Sedum obtusatum A. Gray subsp. *paradisum* Denton	X	–	X	–	–	–	–	–	–
	Sedum obtusatum A. Gray subsp. *retusum* (Rose) R.T. Clausen	X	–	X	–	–	–	–	–	–
	Sedum oreganum Nutt.	–	–	X	–	–	–	–	–	–
	Sedum oregonense (S. Watson) M. Peck	–	X	X	–	–	–	–	–	–
	Sedum radiatum S. Watson	X	X	X	X	X	–	X	–	–
	Sedum spathulifolium Hook.	–	X	X	X	X	–	X	X	–
	Sedum stenopetalum Pursh	–	X	X	X	X	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Crossosomataceae	*Crossosoma bigelovii* S. Watson	–	–	–	–	–	–	–	X	X
	Crossosoma californicum Nutt.	X	–	–	–	–	–	–	X	X
	Glossopetalon spinescens A. Gray var. *aridum* M.E. Jones	–	–	X	–	X	–	–	X	–
Cucurbitaceae	*Cucurbita digitata* A. Gray	–	–	–	–	–	–	–	X	X
	Cucurbita foetidissima Kunth	–	–	–	–	–	X	X	X	X
	Cucurbita palmata S. Watson	–	–	–	–	–	X	X	X	X
	Echinopepon minimus (Keller) S. Watson var. *minimus*	–	–	–	–	–	–	–	–	X
	Marah fabacea (Naudin) Greene	–	–	X	X	X	X	X	X	–
	Marah guadalupensis (S. Watson) Greene	X	–	–	–	–	–	–	–	X
	Marah horrida (Congdon) Dunn	X	–	–	–	X	–	–	–	–
	Marah macrocarpa (Greene) Greene	–	–	–	–	–	–	–	X	X
	Marah oregana (S. Watson) Howell	–	X	X	–	–	–	X	–	–
	Marah watsonii (Cogn.) Greene	X	–	X	X	X	X	–	–	–
Cupressaceae	*Callitropsis nootkatensis* (D. Don) D.P. Little	–	X	X	–	–	–	–	–	–
	Calocedrus decurrens (Torr.) Florin	–	X	X	X	X	–	X	X	X
	Chamaecyparis lawsoniana (A. Murray bis) Parl.	–	X	X	–	–	–	–	–	–
	Hesperocyparis abramsiana (C.B. Wolf) Bartel var. *abramsiana*	X	–	–	–	–	–	X	–	–
	Hesperocyparis abramsiana (C.B. Wolf) Bartel var. *butanoensis* (Silba) Bartel & R.P. Adams	X	–	–	–	–	–	X	–	–
	Hesperocyparis bakeri (Jeps.) Bartel	–	X	X	X	X	–	–	–	–
	Hesperocyparis forbesii (Jeps.) Bartel	X	–	–	–	–	–	–	X	X
	Hesperocyparis goveniana (Gordon) Bartel	X	–	–	–	–	–	X	–	–
	Hesperocyparis guadalupensis (S. Watson) Bartel	X	–	–	–	–	–	–	–	X
	Hesperocyparis macnabiana (A. Murray bis) Bartel	X	–	X	X	X	–	–	–	–
	Hesperocyparis macrocarpa (Hartw.) Bartel	X	–	X	–	–	–	X	X	–
	Hesperocyparis montana (Wiggins) Bartel	X	–	–	–	–	–	–	–	X
	Hesperocyparis nevadensis (Abrams) Bartel	X	–	–	–	X	–	–	–	–
	Hesperocyparis pygmaea (Lemmon) Bartel	X	–	X	–	–	–	–	–	–
	Hesperocyparis sargentii (Jeps.) Bartel	X	–	X	–	–	–	X	–	–
	Hesperocyparis stephensonii (C.B. Wolf) Bartel	X	–	–	–	–	–	–	X	X
	Juniperus californica Carrière	–	–	X	–	X	X	X	X	X
	Juniperus communis L. var. *depressa* Pursh	–	–	–	–	X	–	–	–	–
	Juniperus communis L. var. *jackii* Rehder	–	X	X	X	–	–	–	–	–
	Juniperus communis L. var. *saxatilis* Pall.	–	X	X	–	X	–	–	–	–
	Juniperus grandis R.P. Adams	–	–	X	–	X	–	–	X	–
	Juniperus occidentalis Hook.	–	X	–	X	–	–	–	–	–
	Juniperus osteosperma (Torr.) Little	–	–	–	–	–	–	–	X	–
	Sequoia sempervirens (D. Don) Endl.	X	X	X	–	–	–	X	–	–
	Sequoiadendron giganteum (Lindl.) J. Buchholz	X	–	–	–	X	–	–	–	–
	Thuja plicata D. Don	–	X	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Cyperaceae	*Amphiscirpus nevadensis* (S. Watson) Oteng-Yeb.	–	–	–	X	–	–	–	–	–
	Bolboschoenus fluviatilis (Torr.) Soják	–	–	X	–	X	X	X	–	–
	Bolboschoenus maritimus (L.) Palla subsp. *paludosus* (A. Nelson) T. Koyama	–	–	X	–	–	X	X	X	X
	Bolboschoenus robustus (Pursh) Soják	–	–	–	–	–	X	X	X	X
	Bulbostylis capillaris (L.) C.B. Clarke	X	X	–	X	X	–	–	–	–
	Calliscirpus brachythrix C. N. Gilmour, J. R. Starr, & Naczi	X	–	–	–	X	–	–	–	–
	Calliscirpus criniger (A. Gray) C.N. Gilmour, J.R. Starr, & Naczi	–	X	X	X	X	–	–	–	–
	Carex abrupta Mack.	–	X	X	X	X	–	–	X	–
	Carex alma L.H. Bailey	–	–	–	–	X	X	X	X	X
	Carex amplifolia Boott	–	X	X	X	X	–	X	–	–
	Carex angustata Boott	–	–	X	X	X	–	–	–	–
	Carex aquatilis Wahlenb. var. *aquatilis*	–	–	X	X	X	–	–	X	–
	Carex aquatilis Wahlenb. var. *dives* (Holm) Kük.	–	X	X	X	–	–	X	–	–
	Carex arcta Boott	–	X	X	–	–	–	–	–	–
	Carex atherodes Spreng.	–	–	–	X	–	–	–	–	–
	Carex athrostachya Olney	–	X	X	X	X	–	–	X	X
	Carex aurea Nutt.	–	X	X	X	X	–	–	X	–
	Carex barbarae Dewey	X	X	X	X	X	X	X	X	–
	Carex bolanderi Olney	–	X	X	X	X	–	X	X	–
	Carex brainerdii Mack.	–	X	X	X	X	–	X	–	–
	Carex brevicaulis Mack.	–	–	X	–	–	–	X	–	–
	Carex breweri Boott	–	–	–	X	X	–	–	–	–
	Carex buxbaumii Wahlenb.	–	X	X	–	X	–	X	–	–
	Carex californica L.H. Bailey	–	X	X	–	–	–	–	–	–
	Carex canescens L. subsp. *canescens*	–	–	X	X	X	–	–	–	–
	Carex capitata L.	–	–	–	X	X	–	–	–	–
	Carex comosa Boott	–	X	X	X	–	X	X	X	–
	Carex concinnoides Mack.	–	X	X	–	–	–	–	–	–
	Carex congdonii L.H. Bailey	X	–	–	–	X	–	–	–	–
	Carex cusickii Piper & Beattie	–	X	X	–	X	–	X	–	–
	Carex davyi Mack.	–	–	–	–	X	–	–	–	–
	Carex deflexa Hornem. var. *boottii* L.H. Bailey	–	–	X	X	X	–	–	X	–
	Carex densa (L.H. Bailey) L.H. Bailey	–	X	X	X	X	X	X	X	–
	Carex diandra Schrank	–	–	–	X	X	–	–	–	–
	Carex disperma Dewey	–	X	–	X	X	–	–	–	–
	Carex douglasii Boott	–	–	X	–	X	X	X	X	X
	Carex echinata Murray subsp. *echinata*	–	X	X	X	X	–	–	X	–
	Carex echinata Murray subsp. *phyllomanica* (W. Boott) Reznicek	–	X	X	–	–	–	X	–	–
	Carex exsiccata L.H. Bailey	–	X	X	–	X	–	X	–	–
	Carex feta L.H. Bailey	–	X	X	X	X	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Carex filifolia Nutt. var. *erostrata* Kük.	–	–	–	–	X	–	–	X	–
	Carex filifolia Nutt. var. *filifolia*	–	–	–	–	X	–	–	–	–
	Carex fissuricola Mack.	–	–	–	–	X	–	–	–	–
	Carex fracta Mack.	–	X	X	X	X	–	X	X	–
	Carex geyeri Boott	–	X	X	X	X	–	–	–	–
	Carex globosa Boott	X	–	X	–	–	–	X	X	X
	Carex gracilior Mack.	X	–	X	X	X	X	X	–	–
	Carex gynodynama Olney	–	X	X	–	–	–	X	–	–
	Carex halliana L.H. Bailey	–	–	X	X	–	–	–	–	–
	Carex harfordii Mack.	X	X	X	–	–	–	X	X	–
	Carex hassei L.H. Bailey	–	X	X	X	X	–	X	X	X
	Carex haydeniana Olney	–	–	–	–	X	–	–	–	–
	Carex helleri Mack.	–	–	–	X	X	–	–	–	–
	Carex hendersonii L.H. Bailey	–	X	X	–	–	–	X	–	–
	Carex heteroneura W. Boott	–	–	X	X	X	–	–	X	–
	Carex hirtissima W. Boott	X	–	X	–	X	–	–	–	–
	Carex hoodii Boott	–	X	X	X	X	–	–	X	–
	Carex hystericina Willd.	–	–	X	–	–	–	–	–	–
	Carex illota L.H. Bailey	–	–	–	X	X	–	–	X	–
	Carex incurviformis Mack.	–	–	–	–	X	–	–	–	–
	Carex infirminervia Naczi	–	X	–	X	X	–	–	–	–
	Carex inops L.H. Bailey subsp. *inops*	–	–	–	X	–	–	–	–	–
	Carex integra Mack.	–	X	X	X	X	–	–	X	–
	Carex interior L.H. Bailey	–	–	X	X	–	–	–	–	–
	Carex interrupta Boeck.	–	X	–	–	–	–	–	–	–
	Carex jonesii L.H. Bailey	–	X	X	X	X	–	–	X	–
	Carex klamathensis B.L. Wilson & Janeway	X	X	X	–	–	–	–	–	–
	Carex laeviculmis Meinsh.	–	X	X	–	X	–	–	–	–
	Carex lasiocarpa Ehrh.	–	–	–	X	X	–	–	–	–
	Carex lemmonii W. Boott	X	–	X	X	X	–	–	X	–
	Carex lenticularis Michx. var. *impressa* (L.H. Bailey) L.A. Standl.	–	X	X	X	X	–	–	–	–
	Carex lenticularis Michx. var. *limnophila* (Holm) Cronquist	–	X	X	–	–	–	–	–	–
	Carex lenticularis Michx. var. *lipocarpa* (Holm) L.A. Standl.	–	X	X	X	X	–	X	–	–
	Carex leporina L.	–	–	X	–	–	–	X	–	–
	Carex leporinella Mack.	–	–	X	–	X	–	–	–	–
	Carex leptalea Wahlenb.	–	X	X	–	–	–	X	–	–
	Carex leptopoda Mack.	–	X	X	X	X	–	X	X	–
	Carex limosa L.	–	–	–	–	X	–	–	–	–
	Carex livida (Wahlenb.) Willd.	–	–	X	–	–	–	–	–	–
	Carex luzulifolia W. Boott	–	–	X	X	X	–	–	–	–
	Carex luzulina Olney	–	X	X	X	X	–	X	–	–
	Carex lyngbyei Hornem.	–	X	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Carex mariposana Mack.	–	–	X	X	X	–	–	X	–
	Carex mendocinensis W. Boott	–	X	X	–	X	–	X	–	–
	Carex mertensii Bong.	–	X	X	–	–	–	–	–	–
	Carex microptera Mack.	–	X	X	X	X	–	–	X	–
	Carex multicaulis L.H. Bailey	–	X	X	X	X	–	X	X	–
	Carex multicostata Mack.	X	–	–	X	X	–	–	X	–
	Carex nebrascensis Dewey	–	–	X	X	X	X	–	X	–
	Carex nervina L.H. Bailey	X	X	X	X	X	X	–	–	–
	Carex neurophora Mack.	–	X	X	–	–	–	–	–	–
	Carex nigricans C.A. Mey.	–	–	X	X	X	–	–	–	–
	Carex nudata W. Boott	–	X	X	–	X	X	X	X	–
	Carex obispoensis Stacey	X	–	–	–	–	–	X	X	–
	Carex obnupta L.H. Bailey	–	X	X	–	–	–	X	–	–
	Carex occidentalis L.H. Bailey	–	–	–	–	–	–	–	X	–
	Carex albonigra Mack.	–	–	–	–	X	–	–	–	–
	Carex pachycarpa Mack.	–	X	X	X	X	–	–	–	–
	Carex pachystachya Steud.	–	X	X	X	X	X	X	–	–
	Carex pansa L.H. Bailey	–	–	X	–	–	–	X	X	–
	Carex pellita Willd.	–	X	X	X	X	–	X	X	X
	Carex petasata Dewey	–	–	–	X	X	–	–	–	–
	Carex phaeocephala Piper	–	–	–	X	X	–	–	X	–
	Carex praeceptorum Mack.	–	–	–	X	X	–	–	–	–
	Carex praegracilis W. Boott	–	X	X	X	X	X	X	X	X
	Carex praticola Rydb.	–	X	X	–	X	–	–	–	–
	Carex preslii Steud.	–	X	X	X	X	–	–	–	–
	Carex proposita Mack.	–	–	–	–	X	–	–	–	–
	Carex raynoldsii Dewey	–	–	X	X	X	–	–	–	–
	Carex rossii Boott	–	X	X	X	X	–	–	X	X
	Carex saliniformis Mack.	X	–	X	–	–	–	X	–	–
	Carex sartwelliana Olney	X	–	–	–	X	–	–	X	–
	Carex scabriuscula Mack.	X	X	X	–	X	–	–	–	–
	Carex schottii Dewey	X	–	X	–	–	–	X	X	–
	Carex scirpoidea Michx. subsp. *pseudoscirpoidea* (Rydb.) D.A. Dunlop	–	X	–	–	X	–	–	–	–
	Carex scoparia Willd. var. *scoparia*	–	–	–	–	X	–	–	–	–
	Carex scopulorum Holm var. *bracteosa* (L.H. Bailey) F.J. Herm.	–	X	X	X	X	–	–	–	–
	Carex senta Boott	–	–	X	–	X	X	X	X	X
	Carex serpenticola Zika	–	X	X	–	–	–	–	–	–
	Carex serratodens W. Boott	–	X	X	X	X	–	X	–	–
	Carex sheldonii Mack.	–	–	–	–	X	–	–	–	–
	Carex simulata Mack.	–	–	X	X	X	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Carex specifica L.H. Bailey	X	–	–	X	X	–	–	–	–
	Carex spectabilis Dewey	–	X	X	X	X	–	–	–	–
	Carex spissa L.H. Bailey	–	–	–	–	–	–	X	X	X
	Carex stipata Willd. var. *stipata*	–	–	X	–	X	–	X	–	–
	Carex straminiformis L.H. Bailey	–	–	X	X	X	–	–	–	–
	Carex subbracteata Mack.	–	X	X	–	–	–	X	X	–
	Carex subfusca W. Boott	–	X	X	X	X	–	X	X	X
	Carex subnigricans Stacey	–	–	–	–	X	–	–	–	–
	Carex tahoensis Smiley	–	–	–	–	X	–	–	–	–
	Carex tiogana D.W. Taylor & J.D. Mastrog.	–	–	–	–	X	–	–	–	–
	Carex tompkinsii J.T. Howell	X	–	–	–	X	–	–	–	–
	Carex triquetra Boott	X	–	–	–	–	–	X	X	X
	Carex tumulicola Mack.	–	X	X	–	X	X	X	X	–
	Carex unilateralis Mack.	–	–	X	–	–	–	–	–	–
	Carex utriculata Boott	–	X	X	X	X	–	X	X	X
	Carex vallicola Dewey	–	–	–	–	X	–	–	–	–
	Carex vernacula L.H. Bailey	–	–	–	X	X	–	–	–	–
	Carex vesicaria L.	–	X	X	X	X	–	X	–	–
	Carex viridula Michx. subsp. *viridula*	–	X	X	–	X	–	–	–	–
	Carex whitneyi Olney	–	X	X	X	X	–	–	–	–
	Cladium californicum (S. Watson) O'Neill	–	–	–	–	–	–	X	X	–
	Cyperus acuminatus Torr. & Hook.	–	X	X	–	–	X	–	X	–
	Cyperus bipartitus Torr.	–	X	X	–	X	–	–	–	–
	Cyperus eragrostis Lam.	–	X	X	X	X	X	X	X	–
	Cyperus erythrorhizos Muhl.	–	X	X	X	X	X	X	X	–
	Cyperus esculentus L. var. *heermannii* (Buckley) Britton	–	–	–	–	–	–	–	X	X
	Cyperus esculentus L. var. *leptostachyus* Boeck.	–	X	X	X	X	X	X	X	X
	Cyperus esculentus L. var. *macrostachyus* Boeck.	–	–	–	–	–	–	–	X	–
	Cyperus fendlerianus Boeck.	–	–	–	–	–	–	–	–	X
	Cyperus laevigatus L.	–	–	–	–	–	–	–	X	X
	Cyperus niger Ruiz & Pav.	–	–	X	X	X	X	X	X	X
	Cyperus odoratus L.	–	–	–	–	–	X	–	X	X
	Cyperus parishii Britton	–	–	–	–	–	–	–	X	–
	Cyperus squarrosus L.	–	X	X	X	X	X	X	X	X
	Cyperus strigosus L.	–	X	X	X	X	X	X	X	–
	Dulichium arundinaceum (L.) Britton var. *arundinaceum*	X	–	X	X	X	–	–	–	–
	Eleocharis acicularis (L.) Roem. & Schult. var. *acicularis*	–	X	X	X	X	X	X	X	X
	Eleocharis acicularis (L.) Roem. & Schult. var. *gracilescens* Svenson	–	–	X	–	X	X	–	–	–
	Eleocharis acicularis (L.) Roem. & Schult. var. *occidentalis* Svenson	–	–	X	X	X	X	–	–	X
	Eleocharis atropurpurea (Retz.) J. Presl & C. Presl	–	–	–	–	–	X	–	X	–
	Eleocharis bella (Piper) Svenson	–	X	X	X	X	X	X	X	X
	Eleocharis bernardina (Munz & I.M. Johnst.) Munz & I.M. Johnst.	X	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eleocharis bolanderi A. Gray	–	–	–	–	X	–	–	–	–
	Eleocharis coloradoensis (Britton) Gilly	–	–	–	X	–	X	X	X	X
	Eleocharis decumbens C.B. Clarke	X	X	X	X	X	–	–	–	–
	Eleocharis engelmannii Steud. var. *detonsa* A. Gray	–	–	X	X	X	–	–	–	–
	Eleocharis engelmannii Steud. var. *engelmannii*	–	–	X	X	X	–	X	X	–
	Eleocharis flavescens (Poir.) Urb. var. *flavescens*	–	–	–	–	X	X	–	–	–
	Eleocharis geniculata (L.) Roem. & Schult.	–	–	–	–	–	–	–	X	X
	Eleocharis macrostachya Britton	–	X	X	X	X	X	X	X	X
	Eleocharis montevidensis Kunth	–	–	X	X	X	X	X	X	X
	Eleocharis obtusa (Willd.) Schult.	–	X	X	–	X	X	X	–	–
	Eleocharis ovata (Roth) Roem. & Schult.	–	–	–	–	–	–	X	–	–
	Eleocharis palustris (L.) Roem. & Schult.	–	X	X	–	X	–	–	X	X
	Eleocharis parishii Britton	–	X	X	X	X	X	X	X	X
	Eleocharis parvula (Roem. & Schult.) Bluff et al.	–	–	X	–	–	–	X	X	–
	Eleocharis quinqueflora (Hartmann) O. Schwarz	–	X	X	X	X	X	X	X	X
	Eleocharis radicans (Poir.) Kunth	–	–	X	–	–	X	X	X	X
	Eleocharis rostellata (Torr.) Torr.	–	–	X	X	–	–	X	X	X
	Eleocharis suksdorfiana Beauverd	–	–	X	X	X	–	X	X	–
	Eleocharis torticulmis S.G. Sm.	X	–	–	–	X	–	–	–	–
	Eriophorum gracile Roth	–	–	–	X	X	–	X	–	–
	Fimbristylis thermalis S. Watson	–	–	–	–	–	–	X	X	–
	Fimbristylis vahlii (Lam.) Link	–	–	–	–	X	X	–	–	–
	Isolepis carinata Torr.	–	–	X	–	–	–	X	–	–
	Isolepis cernua (Vahl) Roem. & Schult.	–	X	X	–	–	X	X	X	X
	Kobresia myosuroides (Vill.) Fiori & Paol.	–	–	–	–	X	–	–	–	–
	Lipocarpha aristulata (Coville) G.C. Tucker	–	–	X	–	–	X	–	–	–
	Lipocarpha micrantha (Vahl) G.C. Tucker	–	–	X	–	X	X	–	–	–
	Lipocarpha occidentalis (A. Gray) G.C. Tucker	–	–	X	–	X	–	–	X	–
	Rhynchospora alba (L.) Vahl	–	–	X	X	X	–	–	–	–
	Rhynchospora californica Gale	X	–	X	–	X	–	X	–	–
	Rhynchospora capitellata (Michx.) Vahl	–	X	X	–	X	–	–	–	–
	Rhynchospora globularis (Chapm.) Small	–	–	X	–	–	–	–	–	–
	Schoenoplectus acutus (Bigelow) Á. Löve & D. Löve var. *occidentalis* (S. Watson) S.G. Sm.	–	X	X	X	X	X	X	X	X
	Schoenoplectus americanus (Pers.) Schinz & R. Keller	–	–	X	X	–	X	X	X	X
	Schoenoplectus californicus (C.A. Mey.) Soják	–	–	X	–	–	X	X	X	X
	Schoenoplectus heterochaetus (Chase) Soják	–	–	–	X	–	–	–	–	–
	Schoenoplectus pungens (Vahl) Palla var. *longispicatus* (Britton) S.G. Sm.	–	X	X	–	X	X	X	X	X
	Schoenoplectus saximontanus (Fernald) J. Raynal	–	–	–	–	–	X	X	X	–
	Schoenoplectus subterminalis (Torr.) Soják	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Schoenoplectus tabernaemontani (C.C. Gmel.) Palla	–	X	X	–	X	X	X	X	–
	Schoenus nigricans L.	–	–	–	–	–	–	–	X	–
	Scirpus congdonii Britton	–	X	X	X	–	–	–	–	–
	Scirpus cyperinus (L.) Kunth	–	–	–	–	X	–	–	–	–
	Scirpus diffusus Schuyler	X	–	X	X	X	–	–	–	–
	Scirpus microcarpus J. Presl & C. Presl	–	X	X	X	X	X	X	X	–
	Scirpus pendulus Muhl.	–	X	–	X	–	–	–	–	–
	Trichophorum clementis (M.E. Jones) S.G. Sm.	X	–	–	–	X	–	–	–	–
	Trichophorum pumilum (Vahl) Schinz & Thell.	–	–	–	–	X	–	–	–	–
Datiscaceae	*Datisca glomerata* (C. Presl) Baill.	–	–	X	X	X	X	X	X	X
Dennstaedtiaceae	*Pteridium aquilinum* (L.) Kuhn var. *pubescens* Underw.	–	X	X	X	X	–	X	X	X
Droseraceae	*Drosera anglica* Huds.	–	–	X	X	X	–	–	–	–
	Drosera rotundifolia L.	–	X	X	X	X	–	–	–	–
Dryopteridaceae	*Dryopteris arguta* (Kaulf.) Maxon	–	X	X	–	X	X	X	X	X
	Dryopteris expansa (C. Presl) Fraser-Jenk. & Jermy	–	–	X	–	–	–	X	–	–
	Dryopteris filix-mas (L.) Schott	–	–	–	–	–	–	–	X	X
	Polystichum californicum (D.C. Eaton) Diels	–	X	X	–	X	–	X	X	–
	Polystichum dudleyi Maxon	X	–	X	–	–	–	X	–	–
	Polystichum imbricans (D.C. Eaton) D.H. Wagner subsp. *curtum* (Ewan) D.H. Wagner	X	–	X	X	X	–	X	X	–
	Polystichum imbricans (D.C. Eaton) D.H. Wagner subsp. *imbricans*	–	X	X	X	X	–	X	X	–
	Polystichum kruckebergii W.H. Wagner	–	–	X	X	X	–	–	–	–
	Polystichum lemmonii Underw.	–	X	X	X	X	–	–	–	–
	Polystichum lonchitis (L.) Roth	–	X	X	–	X	–	–	–	–
	Polystichum munitum (Kaulf.) C. Presl	–	X	X	X	X	–	X	X	X
	Polystichum scopulinum (D.C. Eaton) Maxon	–	X	X	X	X	–	–	X	–
Elaeagnaceae	*Shepherdia argentea* (Pursh) Nutt.	–	–	X	–	X	–	X	X	–
	Shepherdia canadensis (L.) Nutt.	–	–	X	–	–	–	–	–	–
Elatinaceae	*Bergia texana* (Hook.) Walp.	–	–	–	–	–	X	–	X	X
	Elatine brachysperma A. Gray	–	–	X	X	X	X	X	X	X
	Elatine californica A. Gray	–	–	X	–	–	X	X	–	X
	Elatine chilensis Gay	–	–	–	–	X	–	–	X	–
	Elatine heterandra H. Mason	X	–	X	–	X	–	–	–	–
	Elatine rubella Rydb.	–	–	X	X	X	X	X	X	–
Ephedraceae	*Ephedra aspera* S. Watson	–	–	–	–	–	–	–	X	X
	Ephedra californica S. Watson	–	–	–	–	X	X	X	X	X
	Ephedra nevadensis S. Watson	–	–	–	–	X	–	–	X	X
	Ephedra viridis Coville	–	–	–	–	X	X	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Equisetaceae	*Equisetum arvense* L.	–	X	X	X	X	X	X	X	–
	Equisetum hyemale L. subsp. *affine* (Engelm.) Calder & Roy L. Taylor	–	X	X	X	X	X	X	X	X
	Equisetum laevigatum A. Braun	–	X	X	X	X	X	X	X	X
	Equisetum palustre L.	–	–	X	–	–	–	X	–	–
	Equisetum telmateia Ehrh. subsp. *braunii* (J. Milde) Hauke	–	X	X	X	X	–	X	X	–
Ericaceae	*Allotropa virgata* Torr. & A. Gray	–	X	X	X	X	–	–	–	–
	Arbutus menziesii Pursh	–	X	X	X	X	–	X	X	X
	Arctostaphylos andersonii A. Gray	X	–	–	–	–	–	X	–	–
	Arctostaphylos auriculata Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos australis Eastw.	X	–	–	–	–	–	–	–	X
	Arctostaphylos bakeri Eastw. subsp. *bakeri*	X	–	X	–	–	–	–	–	–
	Arctostaphylos bakeri Eastw. subsp. *sublaevis* P.V. Wells	X	–	X	–	–	–	–	–	–
	Arctostaphylos bolensis P.V. Wells	X	–	–	–	–	–	–	–	X
	Arctostaphylos canescens Eastw. subsp. *canescens*	X	X	X	–	–	–	X	–	–
	Arctostaphylos canescens Eastw. subsp. *sonomensis* (Eastw.) P.V. Wells	X	–	X	–	–	–	X	–	–
	Arctostaphylos catalinae P.V. Wells	X	–	–	–	–	–	–	X	–
	Arctostaphylos columbiana Piper	–	X	X	–	–	–	–	–	–
	Arctostaphylos confertiflora Eastw.	X	–	–	–	–	–	–	X	–
	Arctostaphylos crustacea Eastw. subsp. *crinita* (J.E. Adams) V.T. Parker et al.	X	–	–	–	–	–	X	–	–
	Arctostaphylos crustacea Eastw. subsp. *crustacea*	X	–	X	–	–	–	X	X	–
	Arctostaphylos crustacea Eastw. subsp. *eastwoodiana* (P.V. Wells) V.T. Parker et al.	X	–	–	–	–	–	X	–	–
	Arctostaphylos crustacea Eastw. subsp. *insulicola* (P.V. Wells) V.T. Parker et al.	X	–	–	–	–	–	–	X	–
	Arctostaphylos crustacea Eastw. subsp. *rosei* (Eastw.) V.T. Parker et al.	X	–	–	–	–	–	X	–	–
	Arctostaphylos crustacea Eastw. subsp. *subcordata* (Eastw.) V.T. Parker et al.	X	–	–	–	–	–	–	X	–
	Arctostaphylos cruzensis Roof	X	–	–	–	–	–	X	–	–
	Arctostaphylos densiflora M.S. Baker	X	–	X	–	–	–	–	–	–
	Arctostaphylos edmundsii J.T. Howell	X	–	–	–	–	–	X	–	–
	Arctostaphylos franciscana Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos gabilanensis V.T. Parker & M.C. Vasey	X	–	–	–	–	–	X	–	–
	Arctostaphylos glandulosa Eastw. subsp. *adamsii* (Munz) Munz	X	–	–	–	–	–	–	X	X
	Arctostaphylos glandulosa Eastw. subsp. *atumescens* J.E. Keeley et al.	X	–	–	–	–	–	–	–	X
	Arctostaphylos glandulosa Eastw. subsp. *crassifolia* (Jeps.) P.V. Wells	X	–	–	–	–	–	–	X	X
	Arctostaphylos glandulosa Eastw. subsp. *cushingiana* (Eastw.) J.E. Keeley et al.	X	–	X	–	–	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Arctostaphylos glandulosa Eastw. subsp. *erecta* J.E. Keeley et al.	X	–	–	–	–	–	–	–	X
	Arctostaphylos glandulosa Eastw. subsp. *gabrielensis* (P.V. Wells) J.E. Keeley et al.	X	–	–	–	–	–	X	X	–
	Arctostaphylos glandulosa Eastw. subsp. *glandulosa*	X	X	X	–	–	–	X	X	X
	Arctostaphylos glandulosa Eastw. subsp. *howellii* (Eastw.) P.V. Wells	X	–	–	–	–	–	X	–	–
	Arctostaphylos glandulosa Eastw. subsp. *leucophylla* J.E. Keeley et al.	X	–	–	–	–	–	–	X	X
	Arctostaphylos glandulosa Eastw. subsp. *mollis* (J.E. Adams) P.V. Wells	X	–	–	–	–	–	–	X	X
	Arctostaphylos glauca Lindl.	–	–	–	–	–	–	X	X	X
	Arctostaphylos glutinosa B. Schreib.	X	–	–	–	–	–	X	–	–
	Arctostaphylos hispidula Howell	X	X	X	–	–	–	–	–	–
	Arctostaphylos hookeri G. Don subsp. *hearstiorum* (Hoover & Roof) P.V. Wells	X	–	–	–	–	–	X	–	–
	Arctostaphylos hookeri G. Don subsp. *hookeri*	X	–	–	–	–	–	X	–	–
	Arctostaphylos hooveri P.V. Wells	X	–	–	–	–	–	X	–	–
	Arctostaphylos imbricata Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos incognita J.E. Keeley et al.	X	–	–	–	–	–	–	–	X
	Arctostaphylos insularis Parry	X	–	–	–	–	–	–	X	–
	Arctostaphylos klamathensis S.W. Edwards et al.	X	–	X	–	–	–	–	–	–
	Arctostaphylos luciana P.V. Wells	X	–	–	–	–	–	X	–	–
	Arctostaphylos malloryi (W. Knight & Gankin) P.V. Wells	X	–	X	–	–	–	–	–	–
	Arctostaphylos manzanita Parry subsp. *elegans* (Jeps.) P.V. Wells	X	–	X	–	–	–	–	–	–
	Arctostaphylos manzanita Parry subsp. *glaucescens* P.V. Wells	X	–	X	–	–	–	–	–	–
	Arctostaphylos manzanita Parry subsp. *laevigata* (Eastw.) Munz	X	–	X	–	–	–	X	–	–
	Arctostaphylos manzanita Parry subsp. *manzanita*	X	–	X	X	X	X	X	–	–
	Arctostaphylos manzanita Parry subsp. *roofii* (Gankin) P.V. Wells	X	–	X	X	–	–	–	–	–
	Arctostaphylos manzanita Parry subsp. *wieslanderi* P.V. Wells	X	–	X	X	–	–	–	–	–
	Arctostaphylos mewukka Merriam subsp. *mewukka*	X	–	–	–	X	–	–	–	–
	Arctostaphylos mewukka Merriam subsp. *truei* (W. Knight) P.V. Wells	X	–	–	X	X	–	–	–	–
	Arctostaphylos montana Eastw. subsp. *montana*	X	–	–	–	–	–	X	–	–
	Arctostaphylos montana Eastw. subsp. *ravenii* (P.V. Wells) V.T. Parker et al.	X	–	–	–	–	–	X	–	–
	Arctostaphylos montaraensis Roof	X	–	–	–	–	–	X	–	–
	Arctostaphylos montereyensis Hoover	X	–	–	–	–	–	X	–	–
	Arctostaphylos moranii P.V. Wells	X	–	–	–	–	–	–	–	X
	Arctostaphylos morroensis Wiesl. & B. Schreib.	X	–	–	–	–	–	X	–	–
	Arctostaphylos myrtifolia Parry	X	–	–	–	X	–	–	–	–
	Arctostaphylos nevadensis A. Gray subsp. *knightii* (Gankin & W.R. Hildreth) P.V. Wells	X	–	X	–	–	–	–	–	–
	Arctostaphylos nevadensis A. Gray subsp. *nevadensis*	–	X	X	X	X	–	–	–	–
	Arctostaphylos nissenana Merriam	X	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Arctostaphylos nortensis (P.V. Wells) P.V. Wells	X	X	X	–	–	–	–	–	–
	Arctostaphylos nummularia A. Gray subsp. *mendocinoensis* (P.V. Wells) V.T. Parker et al.	X	–	X	–	–	–	–	–	–
	Arctostaphylos nummularia A. Gray subsp. *nummularia*	X	–	X	–	–	–	–	–	–
	Arctostaphylos obispoensis Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos ohloneana M.C. Vasey & V.T. Parker	X	–	–	–	–	–	X	–	–
	Arctostaphylos osoensis P.V. Wells	X	–	–	–	–	–	X	–	–
	Arctostaphylos otayensis Wiesl. & B. Schreib.	X	–	–	–	–	–	–	X	X
	Arctostaphylos pacifica Roof	X	–	–	–	–	–	X	–	–
	Arctostaphylos pajaroensis (J.E. Adams) J.E. Adams	X	–	–	–	–	–	X	–	–
	Arctostaphylos pallida Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos parryana Lemmon subsp. *desertica* J.E. Keeley et al.	X	–	–	–	–	–	–	X	–
	Arctostaphylos parryana Lemmon subsp. *parryana*	X	–	–	–	–	–	–	X	–
	Arctostaphylos parryana Lemmon subsp. *tumescens* J.E. Keeley et al.	X	–	–	–	–	–	–	X	–
	Arctostaphylos patula Greene	–	X	X	X	X	–	–	X	X
	Arctostaphylos pechoensis (Abrams) Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos peninsularis P.V. Wells subsp. *juarezensis* J.E. Keeley	–	–	–	–	–	–	–	–	X
	Arctostaphylos peninsularis P.V. Wells subsp. *peninsularis*	–	–	–	–	–	–	–	–	X
	Arctostaphylos pilosula Jeps. & Wiesl.	X	–	–	–	–	–	X	–	–
	Arctostaphylos pringlei Parry subsp. *drupacea* (Parry) P.V. Wells	X	–	–	–	–	–	–	X	X
	Arctostaphylos pringlei Parry subsp. *pringlei*	–	–	–	–	–	–	–	–	X
	Arctostaphylos pumila Nutt.	X	–	–	–	–	–	X	–	–
	Arctostaphylos pungens Kunth	–	–	–	–	–	–	X	X	X
	Arctostaphylos purissima P.V. Wells	X	–	–	–	–	–	X	X	–
	Arctostaphylos rainbowensis J.E. Keeley & Massihi	X	–	–	–	–	–	–	X	–
	Arctostaphylos refugioensis Gankin	X	–	–	–	–	–	X	X	–
	Arctostaphylos regismontana Eastw.	X	–	–	–	–	–	X	–	–
	Arctostaphylos rudis Jeps. & Wiesl.	X	–	–	–	–	–	X	–	–
	Arctostaphylos sensitiva Jeps.	X	–	–	–	–	–	X	–	–
	Arctostaphylos silvicola Jeps. & Wiesl.	X	–	–	–	–	–	X	–	–
	Arctostaphylos stanfordiana Parry subsp. *decumbens* (P.V. Wells) P.V. Wells	X	–	X	–	–	–	–	–	–
	Arctostaphylos stanfordiana Parry subsp. *raichei* W. Knight	X	–	X	–	–	–	–	–	–
	Arctostaphylos stanfordiana Parry subsp. *stanfordiana*	X	–	X	–	–	–	–	–	–
	Arctostaphylos tomentosa (Pursh) Lindl. subsp. *bracteosa* (DC.) J.E. Adams	X	–	–	–	–	–	X	–	–
	Arctostaphylos tomentosa (Pursh) Lindl. subsp. *daciticola* P.V. Wells	X	–	–	–	–	–	X	–	–
	Arctostaphylos tomentosa (Pursh) Lindl. subsp. *hebeclada* (DC.) V.T. Parker et al.	X	–	–	–	–	–	X	–	–
	Arctostaphylos tomentosa (Pursh) Lindl. subsp. *tomentosa*	X	–	–	–	–	–	X	–	–
	Arctostaphylos uva-ursi (L.) Spreng.	–	X	X	–	X	–	X	–	–
	Arctostaphylos virgata Eastw.	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Arctostaphylos viridissima (Eastw.) McMinn	X	–	–	–	–	–	–	X	–
	Arctostaphylos viscida Parry subsp. *mariposa* (Dudley) P.V. Wells	X	–	–	–	X	–	–	–	–
	Arctostaphylos viscida Parry subsp. *pulchella* (Howell) P.V. Wells	X	X	X	–	–	–	–	–	–
	Arctostaphylos viscida Parry subsp. *viscida*	X	X	X	X	X	–	–	–	–
	Cassiope mertensiana (Bong.) G. Don	–	–	X	X	X	–	–	–	–
	Chimaphila menziesii (D. Don) Spreng.	–	X	X	X	X	–	X	X	–
	Chimaphila umbellata (L.) W.P.C. Barton	–	X	X	–	X	–	–	X	–
	Comarostaphylis diversifolia (Parry) Greene subsp. *diversifolia*	X	–	–	–	–	–	–	X	X
	Comarostaphylis diversifolia (Parry) Greene subsp. *planifolia* (Jeps.) G.D. Wallace	X	–	–	–	–	–	–	X	X
	Empetrum nigrum L.	–	X	X	–	–	–	–	–	–
	Gaultheria humifusa (Graham) Rydb.	–	–	X	X	X	–	–	–	–
	Gaultheria ovatifolia A. Gray	–	X	X	X	X	–	–	–	–
	Gaultheria shallon Pursh	–	X	X	–	–	–	X	–	–
	Hemitomes congestum A. Gray	–	X	X	X	X	–	X	–	–
	Kalmia polifolia Wangenh.	–	X	X	X	X	–	–	–	–
	Kalmiopsis leachiana (L.F. Hend.) Rehder	X	X	–	–	–	–	–	–	–
	Leucothoe davisiae A. Gray	–	X	X	X	X	–	–	–	–
	Menziesia ferruginea Sm.	–	–	X	–	–	–	–	–	–
	Moneses uniflora (L.) A. Gray	–	–	X	X	X	–	–	–	–
	Monotropa hypopitys L.	–	X	X	–	–	–	–	–	–
	Monotropa uniflora L.	–	X	X	–	–	–	–	–	–
	Ornithostaphylos oppositifolia (Parry) Small	X	–	–	–	–	–	–	X	X
	Orthilia secunda (L.) House	–	X	X	X	X	–	–	X	–
	Phyllodoce breweri (A. Gray) Maxim.	X	–	–	X	X	–	–	X	–
	Phyllodoce empetriformis (Sm.) D. Don	–	–	X	X	–	–	–	–	–
	Pityopus californicus (Eastw.) H.F. Copel.	–	X	X	–	X	–	X	–	–
	Pleuricospora fimbriolata A. Gray	–	X	X	X	X	–	X	–	–
	Pterospora andromedea Nutt.	–	X	X	X	X	–	–	X	X
	Pyrola aphylla Sm.	–	X	X	X	X	–	X	X	X
	Pyrola asarifolia Michx. subsp. *asarifolia*	–	–	X	X	X	–	–	X	–
	Pyrola asarifolia Michx. subsp. *bracteata* (Hook.) Haber	–	X	X	–	X	–	–	–	–
	Pyrola chlorantha Sw.	–	–	X	–	X	–	–	–	–
	Pyrola crypta Jolles	–	X	X	X	–	–	–	–	–
	Pyrola dentata Sm.	–	X	X	X	X	–	–	X	–
	Pyrola minor L.	–	–	X	–	X	–	–	X	–
	Pyrola picta Sm.	–	X	X	X	X	–	X	X	X
	Rhododendron columbianum (Piper) Harmaja	–	X	X	X	X	–	X	–	–
	Rhododendron macrophyllum G. Don	–	X	X	–	–	–	X	–	–
	Rhododendron occidentale (Torr. & A. Gray) A. Gray	–	X	X	X	X	–	X	X	–
	Sarcodes sanguinea Torr.	–	X	X	X	X	–	–	X	X
	Vaccinium cespitosum Michx.	–	X	X	X	X	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Vaccinium deliciosum Piper	–	–	X	–	X	–	–	–	–
	Vaccinium membranaceum Torr.	–	X	X	–	X	–	–	–	–
	Vaccinium myrtillus L.	–	X	–	–	–	–	–	–	–
	Vaccinium ovatum Pursh	–	X	X	–	–	–	X	X	–
	Vaccinium parvifolium Sm.	–	X	X	X	X	–	X	–	–
	Vaccinium scoparium Coville	–	X	X	–	–	–	–	–	–
	Vaccinium uliginosum L. subsp. *occidentale* (A. Gray) Hultén	–	X	X	X	X	–	–	–	–
	Xylococcus bicolor Nutt.	X	–	–	–	–	–	–	X	X
Euphorbiaceae	*Acalypha californica* Benth.	–	–	–	–	–	–	–	X	X
	Bernardia incana C.V. Morton	–	–	–	–	–	–	–	–	X
	Croton californicus Müll. Arg.	–	–	–	–	–	–	X	X	X
	Croton setiger Hook.	–	X	X	X	X	X	X	X	X
	Ditaxis lanceolata (Benth.) Pax & K. Hoffm.	–	–	–	–	–	–	–	–	X
	Euphorbia albomarginata Torr. & A. Gray	–	–	–	–	–	X	–	X	X
	Euphorbia bartolomaei Greene	–	–	–	–	–	–	–	–	X
	Euphorbia benedicta Greene	X	–	–	–	–	–	–	–	X
	Euphorbia crenulata Engelm.	–	X	X	X	X	X	X	X	X
	Euphorbia glyptosperma Engelm.	–	–	–	X	–	–	–	–	–
	Euphorbia hooveri L.C. Wheeler	X	–	–	–	–	X	–	–	–
	Euphorbia hyssopifolia L.	–	–	–	–	–	–	–	–	X
	Euphorbia lurida Engelm.	–	–	–	–	–	–	–	X	X
	Euphorbia melanadenia Torr.	–	–	–	–	–	–	–	X	X
	Euphorbia micromera Boiss.	–	–	–	–	–	–	–	–	X
	Euphorbia misera Benth.	–	–	–	–	–	–	–	X	X
	Euphorbia ocellata Durand & Hilg. subsp. *ocellata*	X	–	X	X	X	X	X	X	–
	Euphorbia ocellata Durand & Hilg. subsp. *rattanii* (S. Watson) Oudejans	X	–	–	–	–	X	–	–	–
	Euphorbia polycarpa Benth.	–	–	–	–	–	–	–	X	X
	Euphorbia pondii Millsp.	–	–	–	–	–	–	–	–	X
	Euphorbia revoluta Engelm.	–	–	–	–	–	–	–	X	X
	Euphorbia serpyllifolia Pers. subsp. *hirtula* (S. Watson) Oudejans	X	–	–	–	X	–	X	X	X
	Euphorbia serpyllifolia Pers. var. *serpyllifolia*	–	X	X	X	X	X	X	X	X
	Euphorbia spathulata Lam.	–	X	X	X	X	X	X	X	X
	Euphorbia tomentulosa S. Watson	–	–	–	–	–	–	–	–	X
	Stillingia linearifolia S. Watson	–	–	–	–	–	–	–	X	X
	Tragia nepetifolia Cav. var. *dissecta* Müll. Arg.	–	–	–	–	–	–	–	–	X
	Tragia ramosa Torr.	–	–	–	–	–	–	–	–	X
Fabaceae	*Acmispon americanus* (Nutt.) Rydb. var. *americanus*	–	X	X	X	X	X	X	X	X
	Acmispon argophyllus (A. Gray) Brouillet var. *adsurgens* (Dunkle) Brouillet	X	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Acmispon argophyllus (A. Gray) Brouillet var. *argenteus* (Dunkle) Brouillet	X	–	–	–	–	–	–	X	X
	Acmispon argophyllus (A. Gray) Brouillet var. *argophyllus*	X	–	–	–	X	–	X	X	X
	Acmispon argophyllus (A. Gray) Brouillet var. *fremontii* (A. Gray) Brouillet	X	–	–	–	X	–	–	–	–
	Acmispon argophyllus (A. Gray) Brouillet var. *niveus* (Greene) Brouillet	X	–	–	–	–	–	–	X	–
	Acmispon argyraeus (Greene) Brouillet var. *argyraeus*	–	–	–	–	–	–	–	X	X
	Acmispon brachycarpus (Benth.) D.D. Sokoloff	–	X	X	X	X	X	X	X	X
	Acmispon cytisoides (Benth.) Brouillet	X	–	–	–	–	–	X	–	–
	Acmispon dendroideus (Greene) Brouillet var. *dendroideus*	X	–	–	–	–	–	–	X	–
	Acmispon dendroideus (Greene) Brouillet var. *traskiae* (Abrams) Brouillet	X	–	–	–	–	–	–	X	–
	Acmispon dendroideus (Greene) Brouillet var. *veatchii* (Greene) Brouillet	X	–	–	–	–	–	–	X	–
	Acmispon denticulatus (Drew) D.D. Sokoloff	–	X	X	X	X	X	X	–	–
	Acmispon distichus (Greene) Brouillet	X	–	–	–	–	–	–	–	X
	Acmispon flexuosus (Greene) Brouillet	X	–	–	–	–	–	–	–	X
	Acmispon glaber (Vogel) Brouillet var. *brevialatus* (Ottley) Brouillet	–	–	–	–	–	–	–	X	X
	Acmispon glaber (Vogel) Brouillet var. *glaber*	X	–	X	–	X	–	X	X	X
	Acmispon grandiflorus (Benth.) Brouillet var. *grandiflorus*	X	–	X	–	X	–	X	X	X
	Acmispon grandiflorus (Benth.) Brouillet var. *macranthus* (Greene) Brouillet	X	–	–	X	X	–	–	–	–
	Acmispon haydonii (Orcutt) Brouillet	–	–	–	–	–	–	–	X	X
	Acmispon heermannii (Durand & Hilg.) Brouillet var. *heermannii*	–	–	–	–	–	–	–	X	X
	Acmispon heermannii (Durand & Hilg.) Brouillet var. *orbicularis* (A. Gray) Brouillet	X	–	X	–	–	–	X	–	–
	Acmispon junceus (Benth.) Brouillet var. *biolettii* (Greene) Brouillet	X	–	X	–	–	–	X	–	–
	Acmispon junceus (Benth.) Brouillet var. *junceus*	X	–	–	–	–	–	X	–	–
	Acmispon maritimus (Nutt.) D.D. Sokoloff var. *brevivexillus* (Ottley) Brouillet	–	–	–	–	–	–	–	–	X
	Acmispon maritimus (Nutt.) D.D. Sokoloff var. *maritimus*	–	–	–	–	–	–	X	X	X
	Acmispon micranthus (Torr. & A. Gray) Brouillet	–	–	–	–	–	–	X	X	X
	Acmispon nevadensis (S. Watson) Brouillet var. *davidsonii* (Greene) Brouillet	X	–	–	–	–	–	–	X	X
	Acmispon nevadensis (S. Watson) Brouillet var. *nevadensis*	–	X	X	X	X	–	X	X	X
	Acmispon niveus (S. Watson) Brouillet	–	–	–	–	–	–	–	–	X
	Acmispon nudatus (Greene) Brouillet	–	–	–	–	–	–	–	–	X
	Acmispon parviflorus (Benth.) D.D. Sokoloff	–	X	X	–	X	X	X	X	–
	Acmispon procumbens (Greene) Brouillet var. *jepsonii* (Ottley) Brouillet	X	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Acmispon procumbens (Greene) Brouillet var. *procumbens*	–	–	–	–	–	X	X	X	–
	Acmispon prostratus (Torr. & A. Gray) Brouillet	X	–	–	–	–	–	–	X	X
	Acmispon rigidus (Benth.) Brouillet	–	–	–	–	–	–	–	X	X
	Acmispon rubriflorus (H. Sharsm.) D.D. Sokoloff	X	–	X	–	–	–	X	–	–
	Acmispon strigosus (Nutt.) Brouillet	–	–	–	–	–	X	X	X	X
	Acmispon utahensis (Ottley) Brouillet	–	–	–	–	–	–	–	–	X
	Acmispon wrangelianus (Fisch. & C.A. Mey.) D.D. Sokoloff	X	X	X	X	X	X	X	X	X
	Amorpha apiculata Wiggins	X	–	–	–	–	–	–	–	X
	Amorpha californica Nutt. var. *californica*	–	–	X	X	X	X	X	X	X
	Amorpha californica Nutt. var. *napensis* Jeps.	X	–	X	–	–	–	X	–	–
	Amorpha fruticosa L.	–	–	–	–	–	X	–	X	X
	Astragalus accidens S. Watson var. *accidens*	–	X	–	–	–	–	–	–	–
	Astragalus accidens S. Watson var. *hendersonii* (S. Watson) M.E. Jones	–	X	X	X	–	–	–	–	–
	Astragalus acutirostris S. Watson	–	–	–	–	–	–	–	–	X
	Astragalus agnicidus Barneby	X	–	X	–	–	–	–	–	–
	Astragalus albens Greene	–	–	–	–	–	–	–	X	–
	Astragalus andersonii A. Gray	–	–	X	X	X	X	X	X	–
	Astragalus anemophilus Greene	X	–	–	–	–	–	–	–	X
	Astragalus asymmetricus E. Sheld.	X	–	X	–	–	X	X	–	–
	Astragalus austiniae Brewer & S. Watson	X	–	–	–	X	–	–	–	–
	Astragalus bernardinus M.E. Jones	–	–	–	–	–	–	–	X	–
	Astragalus bicristatus A. Gray	X	–	–	–	–	–	–	X	–
	Astragalus bolanderi A. Gray	X	–	–	X	X	–	–	–	–
	Astragalus brauntonii Parish	X	–	–	–	–	–	–	X	–
	Astragalus breweri A. Gray	X	–	X	–	–	–	X	–	–
	Astragalus californicus (A. Gray) Greene	–	X	X	X	–	–	–	–	–
	Astragalus canadensis L. var. *brevidens* (Gand.) Barneby	–	–	–	–	X	–	–	–	–
	Astragalus circumdatus Greene	X	–	–	–	–	–	–	–	X
	Astragalus claranus Jeps.	X	–	X	–	–	X	–	–	–
	Astragalus clevelandii Greene	X	–	X	–	–	–	–	–	–
	Astragalus coccineus Brandegee	–	–	–	–	–	–	–	X	X
	Astragalus congdonii S. Watson	X	–	–	–	X	–	–	–	–
	Astragalus curtipes A. Gray	X	–	–	–	–	–	X	X	–
	Astragalus curvicarpus (A. Heller) Macbr. var. *curvicarpus*	–	X	–	X	–	–	–	–	–
	Astragalus deanei (Rydb.) Barneby	X	–	–	–	–	–	–	X	–
	Astragalus didymocarpus Hook. & Arn. var. *didymocarpus*	–	–	–	–	X	X	X	X	X
	Astragalus didymocarpus Hook. & Arn. var. *dispermus* (A. Gray) Jeps.	–	–	–	–	–	–	–	–	X
	Astragalus didymocarpus Hook. & Arn. var. *milesianus* (Rydb.) Jeps.	X	–	–	–	–	–	X	–	–
	Astragalus didymocarpus Hook. & Arn. var. *obispoensis* (Rydb.) Jeps.	X	–	–	–	–	–	X	X	X
	Astragalus douglasii (Torr. & A. Gray) A. Gray var. *douglasii*	–	–	–	–	X	X	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Astragalus douglasii (Torr. & A. Gray) A. Gray var. *glaberrimus* M.E. Jones	–	–	–	–	–	–	–	–	X
	Astragalus douglasii (Torr. & A. Gray) A. Gray var. *parishii* (A. Gray) M.E. Jones	X	–	–	–	–	–	–	X	X
	Astragalus douglasii (Torr. & A. Gray) A. Gray var. *perstrictus* (Rydb.) Munz & McBurney	X	–	–	–	–	–	–	X	X
	Astragalus ertterae Barneby & Shevock	X	–	–	–	X	–	–	–	–
	Astragalus fastidius (Kellogg) M.E. Jones	–	–	–	–	–	–	–	–	X
	Astragalus filipes A. Gray	–	X	–	–	–	–	–	X	X
	Astragalus gambelianus E. Sheld.	X	X	X	X	X	X	X	X	X
	Astragalus gibbsii Kellogg	–	–	–	–	X	–	–	–	–
	Astragalus gruinus Barneby	–	–	–	–	–	–	–	–	X
	Astragalus harbisonii Barneby	X	–	–	–	–	–	–	–	X
	Astragalus hornii A. Gray var. *hornii*	–	–	–	–	–	X	–	X	–
	Astragalus hornii A. Gray var. *minutiflorus* M.E. Jones	–	–	–	–	–	–	–	–	X
	Astragalus insularis Kellogg var. *insularis*	–	–	–	–	–	–	–	–	X
	Astragalus insularis Kellogg var. *quentinus* M.E. Jones	–	–	–	–	–	–	–	–	X
	Astragalus inversus M.E. Jones	–	–	–	X	–	–	–	–	–
	Astragalus kentrophyta A. Gray var. *danaus* (Barneby) Barneby	–	–	–	–	X	–	–	–	–
	Astragalus kentrophyta A. Gray var. *tegetarius* (S. Watson) Dorn	–	–	–	–	X	–	–	–	–
	Astragalus lemmonii A. Gray	–	–	–	–	X	–	–	–	–
	Astragalus lentiformis A. Gray	X	–	–	–	X	–	–	–	–
	Astragalus lentiginosus Douglas var. *antonius* Barneby	X	–	–	–	–	–	–	X	–
	Astragalus lentiginosus Douglas var. *floribundus* A. Gray	–	–	–	–	X	–	–	–	–
	Astragalus lentiginosus Douglas var. *fremontii* (A. Gray) S. Watson	–	–	–	–	X	X	X	X	–
	Astragalus lentiginosus Douglas var. *idriensis* M.E. Jones	X	–	–	–	–	–	X	X	–
	Astragalus lentiginosus Douglas var. *ineptus* (A. Gray) M.E. Jones	–	–	–	–	X	–	–	–	–
	Astragalus lentiginosus Douglas var. *kernensis* (Jeps.) Barneby	–	–	–	–	X	–	–	–	–
	Astragalus lentiginosus Douglas var. *nigricalycis* M.E. Jones	X	–	–	–	X	X	X	X	–
	Astragalus lentiginosus Douglas var. *sierrae* M.E. Jones	X	–	–	–	–	–	–	X	–
	Astragalus lentiginosus Douglas var. *variabilis* Barneby	–	–	–	–	X	X	–	–	–
	Astragalus leucolobus M.E. Jones	X	–	–	–	X	–	–	X	–
	Astragalus macrodon (Hook. & Arn.) A. Gray	X	–	–	–	–	–	X	–	–
	Astragalus magdalenae Greene var. *magdalenae*	–	–	–	–	–	–	–	–	X
	Astragalus miguelensis Greene	X	–	–	–	–	–	X	X	–
	Astragalus minthorniae (Rydb.) Jeps. var. *villosus* Barneby	–	–	–	–	–	–	–	X	–
	Astragalus moranii Barneby	X	–	–	–	–	–	–	–	X
	Astragalus nevinii A. Gray	X	–	–	–	–	–	–	X	–
	Astragalus nuttallianus DC. var. *cedrosensis* M.E. Jones	–	–	–	–	–	–	–	–	X
	Astragalus nuttallii (Torr. & A. Gray) J.T. Howell var. *nuttallii*	X	–	–	–	–	–	X	–	–
	Astragalus nuttallii (Torr. & A. Gray) J.T. Howell var. *virgatus* (A. Gray) Barneby	X	–	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Astragalus obscurus S. Watson	–	–	X	X	–	–	–	–	–
	Astragalus oocarpus A. Gray	X	–	–	–	–	–	–	X	–
	Astragalus orcuttianus S. Watson	–	–	–	–	–	–	–	–	X
	Astragalus oxyphysopsis Barneby	X	–	–	–	–	–	–	–	X
	Astragalus oxyphysus A. Gray	X	–	–	–	X	X	X	X	X
	Astragalus pachypus Greene var. *jaegeri* Munz & McBurney	–	–	–	–	–	–	–	X	–
	Astragalus pachypus Greene var. *pachypus*	–	–	–	–	X	X	X	X	–
	Astragalus palmeri A. Gray	–	–	–	–	–	–	–	X	X
	Astragalus pauperculus Greene	X	–	–	X	X	X	–	–	–
	Astragalus platytropis A. Gray	–	–	–	–	X	–	–	–	–
	Astragalus pomonensis M.E. Jones	–	–	–	–	–	–	X	X	X
	Astragalus prorifer M.E. Jones	–	–	–	–	–	–	–	–	X
	Astragalus pulsiferae A. Gray var. *coronensis* S.L. Welsh et al.	–	–	–	–	X	–	–	–	–
	Astragalus pulsiferae A. Gray var. *pulsiferae*	–	–	–	–	X	–	–	–	–
	Astragalus pulsiferae A. Gray var. *suksdorfii* (Howell) Barneby	–	–	–	X	–	–	–	–	–
	Astragalus purshii Douglas var. *lectulus* (S. Watson) M.E. Jones	–	–	–	–	X	–	–	X	–
	Astragalus purshii Douglas var. *tinctus* M.E. Jones	–	X	X	X	X	–	X	X	–
	Astragalus pycnostachyus A. Gray var. *lanosissimus* (Rydb.) Munz & McBurney	X	–	–	–	–	–	–	X	–
	Astragalus pycnostachyus A. Gray var. *pycnostachyus*	X	–	X	–	–	–	X	–	–
	Astragalus rattanii A. Gray var. *jepsonianus* Barneby	X	–	X	–	–	–	–	–	–
	Astragalus rattanii A. Gray var. *rattanii*	X	–	X	–	–	–	–	–	–
	Astragalus ravenii Barneby	X	–	–	–	X	–	–	–	–
	Astragalus sanctorum Barneby	X	–	–	–	–	–	–	–	X
	Astragalus sepultipes (Barneby) Barneby	–	–	–	–	X	–	–	–	–
	Astragalus shevockii Barneby	X	–	–	–	X	–	–	–	–
	Astragalus subvestitus (Jeps.) Barneby	X	–	–	–	X	–	–	–	–
	Astragalus tener A. Gray var. *ferrisiae* Liston	X	–	–	–	–	X	–	–	–
	Astragalus tener A. Gray var. *tener*	X	–	–	–	–	X	X	–	–
	Astragalus tener A. Gray var. *titi* (Eastw.) Barneby	X	–	–	–	–	–	X	X	–
	Astragalus traskiae Eastw.	X	–	–	–	–	–	–	X	–
	Astragalus tricarinatus A. Gray	–	–	–	–	–	–	–	X	–
	Astragalus trichopodus (Nutt.) A. Gray var. *lonchus* (M.E. Jones) Barneby	–	–	–	–	–	–	X	X	X
	Astragalus trichopodus (Nutt.) A. Gray var. *phoxus* (M.E. Jones) Barneby	–	–	–	–	X	X	X	X	–
	Astragalus trichopodus (Nutt.) A. Gray var. *trichopodus*	X	–	–	–	–	–	–	X	–
	Astragalus umbraticus E. Sheld.	–	X	X	–	–	–	–	–	–
	Astragalus webberi A. Gray	–	–	–	–	X	–	–	–	–
	Astragalus whitneyi A. Gray var. *confusus* Barneby	–	–	–	X	X	–	–	–	–
	Astragalus whitneyi A. Gray var. *lenophyllus* (Rydb.) Barneby	X	–	X	–	X	–	–	–	–
	Astragalus whitneyi A. Gray var. *siskiyouensis* (Rydb.) Barneby	–	X	X	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Astragalus whitneyi A. Gray var. *whitneyi*	–	–	–	X	X	–	–	X	–
	Calliandra californica Benth.	–	–	–	–	–	–	–	–	X
	Calliandra eriophylla Benth.	–	–	–	–	–	–	–	–	X
	Cercis occidentalis A. Gray	–	–	X	X	X	X	–	X	–
	Dalea bicolor Willd. var. *orcuttiana* Barneby	–	–	–	–	–	–	–	–	X
	Dalea mollis Benth.	–	–	–	–	–	–	–	–	X
	Ebenopsis confinis (Standl.) Barneby & J.W. Grimes	–	–	–	–	–	–	–	–	X
	Errazurizia benthamii (Brandegee) I.M. Johnst.	–	–	–	–	–	–	–	–	X
	Glycyrrhiza lepidota Pursh	–	X	X	X	X	X	X	X	–
	Hoffmannseggia glauca (Ortega) Eifert	–	–	–	–	–	X	X	X	X
	Hoita macrostachya (DC.) Rydb.	X	–	X	X	X	X	X	X	X
	Hoita orbicularis (Lindl.) Rydb.	X	–	X	X	X	–	X	X	X
	Hoita strobilina (Hook. & Arn.) Rydb.	X	–	–	–	–	–	X	–	–
	Hosackia crassifolia Benth. var. *crassifolia*	–	X	X	X	X	–	X	X	X
	Hosackia crassifolia Benth. var. *otayensis* (Isely) Brouillet	X	–	–	–	–	–	–	X	X
	Hosackia gracilis Benth.	–	X	X	–	–	–	X	–	–
	Hosackia incana Torr.	X	–	–	–	X	–	–	–	–
	Hosackia oblongifolia Benth. var. *cuprea* (Greene) Brouillet	–	–	–	–	X	–	–	–	–
	Hosackia oblongifolia Benth. var. *oblongifolia*	–	X	X	X	X	X	X	X	X
	Hosackia pinnata (Hook.) Abrams	–	X	X	X	X	–	X	–	–
	Hosackia rosea Eastw.	–	X	X	–	X	–	–	–	–
	Hosackia stipularis Benth. var. *ottleyi* (Isely) Brouillet	X	X	X	X	X	–	–	–	–
	Hosackia stipularis Benth. var. *stipularis*	X	–	X	–	–	–	X	–	–
	Hosackia yollabolliensis (Munz) D.D. Sokoloff	X	–	X	–	–	–	–	–	–
	Lathyrus biflorus T.W. Nelson & J.P. Nelson	X	–	X	–	–	–	–	–	–
	Lathyrus brownii Eastw.	–	X	X	X	X	–	–	–	–
	Lathyrus delnorticus C.L. Hitchc.	–	X	X	–	–	–	–	–	–
	Lathyrus glandulosus Broich	X	–	X	–	–	–	–	–	–
	Lathyrus japonicus Willd.	–	X	X	–	–	–	–	–	–
	Lathyrus jepsonii Greene var. *californicus* (S. Watson) Hoover	X	–	X	X	X	X	X	–	–
	Lathyrus jepsonii Greene var. *jepsonii*	X	–	–	–	–	X	X	–	–
	Lathyrus lanszwertii Kellogg var. *aridus* (Piper) Jeps.	–	X	X	–	X	–	–	–	–
	Lathyrus lanszwertii Kellogg var. *lanszwertii*	–	–	X	–	–	–	–	–	–
	Lathyrus lanszwertii Kellogg var. *tracyi* (Bradshaw) Isely	X	–	X	–	–	–	–	–	–
	Lathyrus littoralis (Nutt.) Walp.	–	X	X	–	–	–	X	–	–
	Lathyrus nevadensis S. Watson var. *nevadensis*	–	X	X	X	X	–	–	–	–
	Lathyrus palustris L.	–	X	X	–	–	–	–	–	–
	Lathyrus polyphyllus Nutt.	–	X	X	–	–	–	–	–	–
	Lathyrus splendens Kellogg	X	–	–	–	–	–	–	X	X
	Lathyrus sulphureus A. Gray	–	X	X	–	X	–	–	–	–
	Lathyrus torreyi A. Gray	–	X	X	–	–	–	X	–	–
	Lathyrus vestitus Nutt. var. *alefeldii* (T.G. White) Isely	X	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lathyrus vestitus Nutt. var. *ochropetalus* (Piper) Isely	X	–	X	–	–	–	–	–	–
	Lathyrus vestitus Nutt. var. *vestitus*	X	X	X	–	–	–	X	X	X
	Lupinus adsurgens Drew	–	X	X	–	X	–	X	–	–
	Lupinus affinis J. Agardh	–	X	X	–	–	–	X	–	–
	Lupinus albicaulis Douglas	–	X	X	X	X	–	–	X	–
	Lupinus albifrons Benth. var. *abramsii* (C.P. Sm.) Hoover	X	–	–	–	–	–	X	–	–
	Lupinus albifrons Benth. var. *albifrons*	–	X	X	–	X	–	X	X	X
	Lupinus albifrons Benth. var. *collinus* Greene	–	–	X	–	X	–	X	–	–
	Lupinus albifrons Benth. var. *douglasii* (J. Agardh) C.P. Sm.	X	–	–	–	–	–	X	X	–
	Lupinus andersonii S. Watson	–	X	X	–	X	–	–	X	–
	Lupinus angustiflorus Eastw.	–	–	–	X	X	–	–	–	–
	Lupinus antoninus Eastw.	X	–	X	–	–	–	–	–	–
	Lupinus apertus A. Heller	X	–	–	–	X	–	–	–	–
	Lupinus arboreus Sims	–	–	X	–	–	–	X	X	–
	Lupinus arbustus Douglas	–	X	–	X	X	–	–	X	–
	Lupinus argenteus Pursh var. *argenteus*	–	–	–	X	X	–	–	–	–
	Lupinus argenteus Pursh var. *heteranthus* (S. Watson) Barneby	–	–	–	–	X	–	–	–	–
	Lupinus argenteus Pursh var. *meionanthus* (A. Gray) Barneby	–	–	–	–	X	–	–	–	–
	Lupinus argenteus Pursh var. *montigenus* (A. Heller) Barneby	–	–	–	–	X	–	–	–	–
	Lupinus argenteus Pursh var. *palmeri* (S. Watson) Barneby	–	–	–	X	X	–	–	–	–
	Lupinus benthamii A. Heller	X	–	–	–	X	X	X	–	–
	Lupinus bicolor Lindl.	–	X	X	X	X	X	X	X	X
	Lupinus breweri A. Gray var. *breweri*	–	X	X	X	X	–	–	X	–
	Lupinus breweri A. Gray var. *bryoides* C.P. Sm.	–	–	–	–	X	–	–	X	–
	Lupinus breweri A. Gray var. *grandiflorus* C.P. Sm.	–	–	–	–	X	–	–	X	–
	Lupinus cervinus Kellogg	X	–	–	–	–	–	X	–	–
	Lupinus chamissonis Eschsch.	X	–	X	–	–	–	X	X	–
	Lupinus citrinus Kellogg var. *citrinus*	X	–	–	–	X	–	–	–	–
	Lupinus citrinus Kellogg var. *deflexus* (Congdon) Jeps.	X	–	–	–	X	–	–	–	–
	Lupinus concinnus J. Agardh	–	–	–	–	X	–	X	X	X
	Lupinus constancei T.W. Nelson & J.P. Nelson	X	–	X	–	–	–	–	–	–
	Lupinus covillei Greene	X	–	–	–	X	–	–	–	–
	Lupinus croceus Eastw.	X	–	X	X	–	–	–	–	–
	Lupinus dalesiae Eastw.	X	–	–	–	X	–	–	–	–
	Lupinus elatus I.M. Johnst.	X	–	–	–	X	–	–	X	–
	Lupinus elmeri Greene	X	–	X	–	–	–	–	–	–
	Lupinus excubitus M.E. Jones var. *austromontanus* (A. Heller) C.P. Sm.	X	–	–	–	X	–	–	X	X
	Lupinus excubitus M.E. Jones var. *excubitus*	–	–	–	–	X	–	–	–	X
	Lupinus excubitus M.E. Jones var. *hallii* (Abrams) C.P. Sm.	X	–	–	–	–	–	–	X	X
	Lupinus excubitus M.E. Jones var. *johnstonii* C.P. Sm.	X	–	–	–	–	–	–	X	–
	Lupinus formosus Greene var. *formosus*	–	–	X	X	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lupinus formosus Greene var. *robustus* C.P. Sm.	X	–	–	–	X	X	X	X	–
	Lupinus fulcratus Greene	X	–	–	–	X	–	–	–	–
	Lupinus gracilentus Greene	X	–	–	–	X	–	–	–	–
	Lupinus grayi S. Watson	X	–	–	–	X	–	–	–	–
	Lupinus guadalupensis Greene	X	–	–	–	–	–	–	X	X
	Lupinus hirsutissimus Benth.	X	–	–	–	–	–	X	X	X
	Lupinus hyacinthinus Greene	X	–	–	–	–	–	–	X	X
	Lupinus lapidicola A. Heller	X	–	X	–	–	–	–	–	–
	Lupinus latifolius J. Agardh var. *columbianus* (A. Heller) C.P. Sm.	–	–	–	–	X	–	–	–	–
	Lupinus latifolius J. Agardh var. *dudleyi* C.P. Sm.	X	–	–	–	–	–	X	–	–
	Lupinus latifolius J. Agardh var. *latifolius*	–	X	X	–	–	–	X	X	–
	Lupinus latifolius J. Agardh var. *parishii* C.P. Sm.	X	–	–	–	X	–	–	X	–
	Lupinus latifolius J. Agardh var. *viridifolius* (A. Heller) C.P. Sm.	–	–	X	X	–	–	–	–	–
	Lupinus latifolius J. Agardh var. *wigginsii* C.P. Sm.	X	–	–	–	–	–	–	–	X
	Lupinus lepidus Lindl. var. *ashlandensis* (B.J. Cox) Isely	X	X	–	–	–	–	–	–	–
	Lupinus lepidus Lindl. var. *confertus* (Kellogg) C.P. Sm.	–	–	–	X	X	–	–	X	–
	Lupinus lepidus Lindl. var. *culbertsonii* (Greene) C.P. Sm.	X	–	–	–	X	–	–	–	–
	Lupinus lepidus Lindl. var. *lobbii* (S. Watson) C.L. Hitchc.	–	X	–	–	X	–	–	–	–
	Lupinus lepidus Lindl. var. *ramosus* Jeps.	–	–	–	–	X	–	–	–	–
	Lupinus lepidus Lindl. var. *sellulus* (Kellogg) Barneby	–	X	X	X	X	–	–	–	–
	Lupinus leucophyllus Lindl.	–	X	X	X	–	–	–	–	–
	Lupinus littoralis Douglas	–	X	X	–	–	–	X	–	–
	Lupinus longifolius (S. Watson) Abrams	X	–	–	–	–	–	–	X	X
	Lupinus ludovicianus Greene	X	–	–	–	–	–	X	–	–
	Lupinus luteolus Kellogg	–	X	X	X	–	–	X	X	–
	Lupinus magnificus M.E. Jones var. *glarecola* M.E. Jones	–	–	–	–	X	–	–	–	–
	Lupinus microcarpus Sims var. *densiflorus* (Benth.) Jeps.	–	–	X	–	X	X	X	X	–
	Lupinus microcarpus Sims var. *horizontalis* (A. Heller) Jeps.	–	–	–	–	X	X	–	X	–
	Lupinus microcarpus Sims var. *microcarpus*	–	X	X	X	X	X	X	X	X
	Lupinus milo-bakeri C.P. Sm.	X	–	X	–	–	–	–	–	–
	Lupinus nanus Benth.	–	–	X	X	X	X	X	X	–
	Lupinus nipomensis Eastw.	X	–	–	–	–	–	X	–	–
	Lupinus niveus S. Watson	X	–	–	–	–	–	–	–	X
	Lupinus obtusilobus A. Heller	X	–	X	X	X	–	–	–	–
	Lupinus onustus S. Watson	X	X	X	X	X	–	–	–	–
	Lupinus oreganus A. Heller	–	X	–	–	–	–	–	–	–
	Lupinus pachylobus Greene	X	–	X	X	X	–	X	–	–
	Lupinus padre-crowleyi C.P. Sm.	–	–	–	–	X	–	–	–	–
	Lupinus peirsonii H. Mason	X	–	–	–	–	–	–	X	–
	Lupinus polyphyllus Lindl. var. *burkei* (S. Watson) C.L. Hitchc.	–	–	X	X	X	–	–	X	–
	Lupinus polyphyllus Lindl. var. *pallidipes* (A. Heller) C.P. Sm.	–	–	X	X	–	–	–	–	–
	Lupinus polyphyllus Lindl. var. *polyphyllus*	–	X	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lupinus pratensis A. Heller var. *pratensis*	–	–	–	–	X	–	–	–	–
	Lupinus rivularis Lindl.	–	X	X	–	–	–	–	–	–
	Lupinus sericatus Kellogg	X	–	X	–	–	–	–	–	–
	Lupinus sparsiflorus Benth.	–	–	–	–	–	–	X	X	X
	Lupinus spectabilis Hoover	X	–	–	–	X	–	–	–	–
	Lupinus stiversii Kellogg	X	–	–	–	X	–	X	X	–
	Lupinus succulentus K. Koch	X	–	X	–	–	X	X	X	X
	Lupinus tidestromii Greene	X	–	X	–	–	–	X	–	–
	Lupinus tracyi Eastw.	X	X	X	–	–	–	–	–	–
	Lupinus truncatus Nutt.	X	–	–	–	–	–	X	X	X
	Lupinus variicolor Steud.	X	–	X	–	–	–	X	–	–
	Marina orcuttii (S. Watson) Barneby var. *orcuttii*	–	–	–	–	–	–	–	X	X
	Marina parryi (Torr. & A. Gray) Barneby	–	–	–	–	–	–	–	–	X
	Mimosa aculeaticarpa Ortega var. *biuncifera* (Benth.) Barneby	–	–	–	–	–	–	–	–	X
	Olneya tesota A. Gray	–	–	–	–	–	–	–	X	–
	Oxytropis borealis DC. var. *australis* S.L. Welsh	–	–	–	–	X	–	–	–	–
	Oxytropis borealis DC. var. *viscida* (Nutt.) S.L. Welsh	–	–	–	–	X	–	–	–	–
	Oxytropis oreophila A. Gray var. *oreophila*	–	–	–	–	–	–	–	X	–
	Oxytropis parryi A. Gray	–	–	–	–	X	–	–	–	–
	Pediomelum californicum (S. Watson) Rydb.	X	–	X	–	X	–	X	X	X
	Phaseolus filiformis Benth.	–	–	–	–	–	–	–	–	X
	Pickeringia montana Nutt. var. *montana*	X	–	X	–	X	–	X	X	–
	Pickeringia montana Nutt. var. *tomentosa* (Abrams) I.M. Johnst.	X	–	–	–	–	–	–	X	X
	Prosopis glandulosa Torr. var. *torreyana* (L.D. Benson) M.C. Johnst.	–	–	–	–	–	X	–	X	X
	Prosopis pubescens Benth.	–	–	–	–	–	X	–	X	X
	Psorothamnus arborescens (A. Gray) Barneby var. *simplicifolius* (Parish) Barneby	–	–	–	–	–	–	–	X	–
	Rupertia hallii (Rydb.) J.W. Grimes	X	–	–	X	–	–	–	–	–
	Rupertia physodes (Douglas) J.W. Grimes	–	X	X	–	–	–	X	X	–
	Rupertia rigida (Parish) J.W. Grimes	X	–	–	–	–	–	–	X	X
	Senegalia greggii (A. Gray) Britton & Rose	–	–	–	–	–	–	–	X	X
	Sophora leachiana M. Peck	X	X	–	–	–	–	–	–	–
	Syrmatium watsonii (Vasey & Rose) Brand	X	–	–	–	–	–	–	–	X
	Thermopsis californica S. Watson var. *argentata* (Greene) C.J. Chen & B.L. Turner	–	–	–	X	–	–	–	X	–
	Thermopsis californica S. Watson var. *californica*	X	–	X	–	–	–	X	–	–
	Thermopsis californica S. Watson var. *semota* (Jeps.) C.J. Chen & B.L. Turner	X	–	–	–	–	–	–	X	–
	Thermopsis gracilis Howell	–	X	X	X	–	–	–	–	–
	Thermopsis macrophylla Hook. & Arn.	–	–	–	–	–	–	–	X	–
	Thermopsis robusta Howell	X	–	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Trifolium albopurpureum Torr. & A. Gray	–	X	X	X	X	X	X	X	X
	Trifolium amoenum Greene	X	–	X	–	–	–	X	–	–
	Trifolium andersonii A. Gray subsp. *andersonii*	–	–	–	–	X	–	–	–	–
	Trifolium barbigerum Torr.	–	–	X	–	X	X	X	–	–
	Trifolium beckwithii S. Watson	–	–	–	–	X	–	–	–	–
	Trifolium bifidum A. Gray var. *bifidum*	X	–	X	–	X	X	X	–	–
	Trifolium bifidum A. Gray var. *decipiens* Greene	–	X	X	X	X	X	X	X	–
	Trifolium bolanderi A. Gray	X	–	–	–	X	–	–	–	–
	Trifolium breweri S. Watson	X	X	X	X	X	–	–	–	–
	Trifolium buckwestiorum Isely	X	–	–	–	–	–	X	–	–
	Trifolium ciliolatum Benth.	–	X	X	X	X	X	X	X	X
	Trifolium cyathiferum Lindl.	–	X	X	X	X	X	–	–	–
	Trifolium depauperatum Desv. var. *amplectens* (Torr. & A. Gray) McDermott	X	–	–	–	–	X	X	–	X
	Trifolium depauperatum Desv. var. *depauperatum*	–	X	X	X	X	X	X	–	–
	Trifolium depauperatum Desv. var. *truncatum* (Greene) Isely	X	–	X	X	X	X	X	X	X
	Trifolium dichotomum Hook. & Arn.	–	X	X	–	X	X	X	–	–
	Trifolium eriocephalum Nutt. subsp. *eriocephalum*	–	X	X	X	X	–	–	–	–
	Trifolium fucatum Lindl.	–	X	X	X	–	X	X	X	–
	Trifolium gracilentum Torr. & A. Gray	–	–	X	X	X	X	X	X	X
	Trifolium grayi Lojac.	X	–	X	–	X	X	X	–	–
	Trifolium howellii S. Watson	–	X	X	X	–	–	–	–	–
	Trifolium hydrophilum Greene	X	–	–	–	–	X	X	–	–
	Trifolium jokerstii Vincent & Rand. Morgan	X	–	–	–	–	X	–	–	–
	Trifolium kingii S. Watson subsp. *dedeckerae* (J.M. Gillett) D. Heller	–	–	–	–	X	–	–	–	–
	Trifolium lemmonii S. Watson	–	–	–	–	X	–	–	–	–
	Trifolium longipes Nutt. subsp. *atrorubens* (Greene) J.M. Gillett	X	–	–	–	X	–	–	X	–
	Trifolium longipes Nutt. subsp. *elmeri* (Greene) J.M. Gillett	–	X	X	X	–	–	–	–	–
	Trifolium longipes Nutt. subsp. *hansenii* (Greene) J.M. Gillett	–	X	X	X	X	–	–	–	–
	Trifolium longipes Nutt. subsp. *oreganum* (Howell) J.M. Gillett	X	X	X	–	–	–	–	–	–
	Trifolium longipes Nutt. subsp. *shastense* (House) J.M. Gillett	X	–	X	X	–	–	–	–	–
	Trifolium macraei Hook. & Arn.	–	X	X	–	–	–	X	X	–
	Trifolium macrocephalum (Pursh) Poir.	–	–	X	X	X	–	–	–	–
	Trifolium microcephalum Pursh	–	X	X	–	X	X	X	X	X
	Trifolium microdon Hook. & Arn.	–	X	X	–	X	X	X	X	–
	Trifolium monanthum A. Gray subsp. *grantianum* (A. Heller) J.M. Gillett	X	–	–	–	–	–	–	X	–
	Trifolium monanthum A. Gray subsp. *monanthum*	–	–	–	X	X	–	–	–	–
	Trifolium monanthum A. Gray subsp. *parvum* (Kellogg) J.M. Gillett	–	–	–	X	X	–	–	–	–
	Trifolium monanthum A. Gray subsp. *tenerum* (Eastw.) J.M. Gillett	X	–	–	–	X	–	–	–	–
	Trifolium obtusiflorum Hook.	–	X	X	–	X	–	X	X	X
	Trifolium oliganthum Steud.	–	X	X	–	X	X	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Trifolium olivaceum Greene	X	–	X	X	X	X	X	–	–
	Trifolium palmeri S. Watson	X	–	–	–	–	–	–	X	X
	Trifolium polyodon Greene	X	–	–	–	–	–	X	–	–
	Trifolium productum Greene	–	–	X	X	X	–	–	–	–
	Trifolium siskiyouense J.M. Gillett	–	X	X	–	–	–	–	–	–
	Trifolium trichocalyx A. Heller	X	–	–	–	–	–	X	–	–
	Trifolium variegatum Nutt. var. *geminiflorum* (Greene) Vincent	–	–	X	–	X	–	X	X	–
	Trifolium variegatum Nutt. var. *major* Lojac.	–	X	X	–	X	X	X	X	–
	Trifolium variegatum Nutt. var. *variegatum*	–	–	X	X	X	X	X	X	X
	Trifolium wigginsii J.M. Gillett	X	–	–	–	–	–	–	–	X
	Trifolium willdenovii Spreng.	–	X	X	X	X	X	X	X	X
	Trifolium wormskioldii Lehm.	–	X	X	X	X	X	X	X	X
	Vachellia constricta (Benth.) Seigler & Ebinger	–	–	–	–	–	–	–	–	X
	Vachellia glandulifera (S. Watson) Seigler & Ebinger	–	–	–	–	–	–	–	–	X
	Vicia americana Willd. subsp. *americana*	–	X	X	X	X	X	X	X	X
	Vicia gigantea Hook.	–	–	X	–	–	–	X	X	–
	Vicia hassei S. Watson	X	X	X	–	–	–	X	X	X
	Vicia ludoviciana Torr. & A. Gray subsp. *ludoviciana*	–	–	–	–	–	–	X	X	X
Fagaceae	*Chrysolepis chrysophylla* (Hook.) Hjelmq. var. *chrysophylla*	–	X	X	X	X	–	X	–	–
	Chrysolepis chrysophylla (Hook.) Hjelmq. var. *minor* (Benth.) Munz	X	X	X	–	–	–	X	–	–
	Chrysolepis sempervirens (Kellogg) Hjelmq.	–	X	X	X	X	–	–	X	–
	Notholithocarpus densiflorus (Hook. & Arn.) Manos et al. var. *densiflorus*	–	X	X	X	X	–	X	X	–
	Notholithocarpus densiflorus (Hook. & Arn.) Manos et al. var. *echinoides* (R. Br. ter) Manos et al.	X	X	X	X	X	–	–	–	–
	Quercus ×*acutidens* Torr.	X	–	–	–	–	–	–	X	X
	Quercus agrifolia Née var. *agrifolia*	X	–	X	–	–	X	X	X	X
	Quercus agrifolia Née var. *oxyadenia* (Torr.) J.T. Howell	X	–	–	–	–	–	–	X	X
	Quercus ×*alvordiana* Eastw.	X	–	–	–	–	–	X	X	–
	Quercus berberidifolia Liebm.	X	–	X	X	X	X	X	X	X
	Quercus cedrosensis C.H. Mull.	–	–	–	–	–	–	–	X	X
	Quercus chrysolepis Liebm.	–	X	X	X	X	–	X	X	X
	Quercus cornelius-mulleri Nixon & K.P. Steele	–	–	–	–	X	–	–	X	X
	Quercus douglasii Hook. & Arn.	–	–	X	X	X	X	X	X	–
	Quercus dumosa Nutt.	X	–	–	–	–	–	–	X	X
	Quercus durata Jeps. var. *durata*	X	–	X	–	X	–	X	–	–
	Quercus durata Jeps. var. *gabrielensis* Nixon & C.H. Mull.	X	–	–	–	–	–	–	X	–
	Quercus engelmannii Greene	X	–	–	–	–	–	–	X	X
	Quercus garryana Hook. var. *breweri* (Engelm.) Jeps.	X	X	X	–	–	–	X	–	–
	Quercus garryana Hook. var. *garryana*	–	X	X	X	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Quercus garryana Hook. var. *semota* Jeps.	–	–	X	X	X	–	X	X	–
	Quercus john-tuckeri Nixon & C.H. Mull.	–	–	–	–	X	–	X	X	–
	Quercus kelloggii Newb.	–	X	X	X	X	–	X	X	X
	Quercus lobata Née	X	–	X	X	X	X	X	X	–
	Quercus ×macdonaldii Greene	X	–	–	–	–	–	–	X	–
	Quercus pacifica Nixon & C.H. Mull.	X	–	–	–	–	–	–	X	–
	Quercus palmeri (Engelm.) Engelm.	–	–	X	–	X	X	X	X	X
	Quercus parvula Greene var. *parvula*	X	–	–	–	–	–	X	X	–
	Quercus parvula Greene var. *shrevei* (C.H. Mull.) Nixon	X	–	X	–	–	–	X	X	–
	Quercus parvula Greene var. *tamalpaisensis* S.K. Langer	X	–	–	–	–	–	X	–	–
	Quercus peninsularis Trel.	–	–	–	–	–	–	–	–	X
	Quercus sadleriana R. Br. ter	X	X	X	–	–	–	–	–	–
	Quercus tomentella Engelm.	X	–	–	–	–	–	–	X	X
	Quercus turbinella Greene	–	–	–	–	–	–	–	–	X
	Quercus vacciniifolia Kellogg	–	X	X	X	X	–	–	–	–
	Quercus wislizeni A. DC. var. *frutescens* Engelm.	X	–	X	X	X	X	X	X	X
	Quercus wislizeni A. DC. var. *wislizeni*	–	–	X	X	X	X	X	X	X
Fouquieriaceae	*Fouquieria splendens* Engelm. subsp. *splendens*	–	–	–	–	–	–	–	–	X
Frankeniaceae	*Frankenia palmeri* S. Watson	X	–	–	–	–	–	–	X	X
	Frankenia salina (Molina) I.M. Johnst.	–	–	–	–	–	X	X	X	X
Garryaceae	*Garrya buxifolia* A. Gray	X	X	X	–	–	–	–	–	–
	Garrya congdonii Eastw.	X	–	X	–	X	–	X	–	–
	Garrya elliptica Lindl.	–	X	X	–	X	X	X	–	–
	Garrya flavescens S. Watson	–	–	X	–	X	–	X	X	X
	Garrya fremontii Torr.	–	X	X	X	X	X	X	X	–
	Garrya grisea Wiggins	–	–	–	–	–	–	–	–	X
	Garrya veatchii Kellogg	X	–	–	–	–	–	X	X	X
Gentianaceae	*Cicendia quadrangularis* (Lam.) Griseb.	–	X	X	X	X	X	X	–	–
	Comastoma tenellum (Rottb.) Toyok.	–	–	–	–	X	–	–	–	–
	Eustoma exaltatum (L.) G. Don subsp. *exaltatum*	–	–	–	–	–	–	–	X	X
	Frasera albicaulis Griseb. var. *modocensis* (H. St. John) N.H. Holmgren	–	–	–	X	–	–	–	–	–
	Frasera albicaulis Griseb. var. *nitida* (Benth.) C.L. Hitchc.	–	X	X	X	X	–	–	–	–
	Frasera neglecta H.M. Hall	X	–	–	–	–	–	X	X	–
	Frasera parryi Torr.	–	–	–	–	–	–	–	X	X
	Frasera puberulenta Davidson	–	–	–	–	X	–	–	–	–
	Frasera speciosa Griseb.	–	X	X	–	X	–	–	–	–
	Frasera tubulosa Coville	X	–	–	–	X	–	–	–	–
	Frasera umpquaensis M. Peck & Applegate	–	X	X	–	–	–	–	–	–
	Gentiana affinis Griseb. var. *ovata* A. Gray	–	X	X	X	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Gentiana calycosa Griseb.	–	–	X	X	X	–	–	–	–
	Gentiana fremontii Torr.	–	–	–	–	–	–	–	X	–
	Gentiana newberryi A. Gray var. *newberryi*	–	–	X	X	X	–	–	–	–
	Gentiana newberryi A. Gray var. *tiogana* (A. Heller) J.S. Pringle	–	–	–	–	X	–	–	–	–
	Gentiana plurisetosa C.T. Mason	X	X	X	–	–	–	–	–	–
	Gentiana sceptrum Griseb.	–	X	X	–	–	–	–	–	–
	Gentiana setigera A. Gray	X	X	X	–	–	–	–	–	–
	Gentianella amarella (L.) Börner subsp. *acuta* (Michx.) J.M. Gillett	–	–	X	X	X	–	–	X	X
	Gentianopsis holopetala (A. Gray) H.H. Iltis	–	–	–	–	X	–	–	–	–
	Gentianopsis simplex (A. Gray) H.H. Iltis	–	X	X	X	X	–	–	X	–
	Swertia perennis L.	–	–	X	–	X	–	–	–	–
	Zeltnera davyi (Jeps.) G. Mans.	X	–	X	–	–	–	X	X	–
	Zeltnera exaltata (Griseb.) G. Mans.	–	X	–	X	–	–	X	X	X
	Zeltnera muehlenbergii (Griseb.) G. Mans.	–	X	–	–	X	–	X	–	–
	Zeltnera trichantha (Griseb.) G. Mans.	X	–	X	–	–	–	X	–	–
	Zeltnera venusta (A. Gray) G. Mans.	–	–	X	X	X	X	–	X	X
Geraniaceae	*California macrophylla* (Hook. & Arn.) J.J. Aldasoro et al.	X	X	X	–	X	X	X	X	X
	Erodium texanum A. Gray	–	–	–	–	–	X	–	X	X
	Geranium bicknellii Britton	–	X	X	X	–	–	–	X	–
	Geranium caespitosum E. James	–	–	–	–	–	–	–	–	X
	Geranium californicum G.N. Jones & F.L. Jones	–	–	–	–	X	–	–	X	–
	Geranium carolinianum L.	–	X	X	X	X	X	X	X	X
	Geranium gracile Ledeb. ex Nordm.	–	–	–	–	–	–	–	–	X
	Geranium oreganum Howell	–	X	X	X	–	–	–	–	–
	Geranium richardsonii Fisch. & Trautv.	–	X	–	–	X	–	–	X	–
	Geranium viscosissimum Fisch. & C.A. Mey.	–	–	X	X	–	–	–	–	–
Grossulariaceae	*Ribes amarum* McClatchie	X	–	–	–	X	–	X	X	–
	Ribes aureum Pursh var. *aureum*	–	X	X	X	X	X	–	–	–
	Ribes aureum Pursh var. *gracillimum* (Coville & Britton) Jeps.	X	–	X	–	–	–	X	X	–
	Ribes binominatum A. Heller	–	X	X	–	–	–	–	–	–
	Ribes bracteosum Douglas	–	X	X	–	–	–	–	–	–
	Ribes californicum Hook. & Arn. var. *californicum*	X	–	X	–	–	–	X	–	–
	Ribes californicum Hook. & Arn. var. *hesperium* (McClatchie) Jeps.	X	–	–	–	–	–	–	X	–
	Ribes canthariforme Wiggins	X	–	–	–	–	–	–	X	–
	Ribes cereum Douglas var. *cereum*	–	X	X	X	X	–	–	X	X
	Ribes cereum Douglas var. *inebrians* (Lindl.) C.L. Hitchc.	–	–	–	–	X	–	–	–	–
	Ribes divaricatum Douglas var. *divaricatum*	–	X	–	–	–	–	–	–	–
	Ribes divaricatum Douglas var. *parishii* (A. Heller) Jeps.	X	–	–	–	–	–	–	X	–
	Ribes divaricatum Douglas var. *pubiflorum* Koehne	–	X	X	X	–	–	X	–	–
	Ribes indecorum Eastw.	X	–	–	–	–	–	X	X	X
	Ribes inerme Rydb. var. *inerme*	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ribes inerme Rydb. var. *klamathense* (Coville) Jeps.	–	X	X	X	–	–	–	–	–
	Ribes lacustre (Pers.) Poir.	–	X	X	X	–	–	–	–	–
	Ribes lasianthum Greene	X	–	–	–	X	–	–	X	–
	Ribes laxiflorum Pursh	–	–	X	–	–	–	–	–	–
	Ribes lobbii A. Gray	–	X	X	–	–	–	–	–	–
	Ribes malvaceum Sm. var. *malvaceum*	X	–	X	–	X	–	X	X	–
	Ribes malvaceum Sm. var. *viridifolium* Abrams	X	–	–	–	–	–	X	X	X
	Ribes marshallii Greene	X	X	X	–	–	–	–	–	–
	Ribes menziesii Pursh var. *ixoderme* Quick	X	–	–	–	X	–	–	–	–
	Ribes menziesii Pursh var. *menziesii*	–	X	X	–	–	–	X	–	–
	Ribes montigenum McClatchie	–	–	X	X	X	–	–	X	–
	Ribes nevadense Kellogg	–	–	X	X	X	–	–	X	–
	Ribes quercetorum Greene	–	–	–	–	X	–	X	X	X
	Ribes roezlii Regel var. *amictum* (Greene) Jeps.	X	–	X	X	–	–	–	–	–
	Ribes roezlii Regel var. *cruentum* (Greene) Rehder	–	X	X	–	–	–	–	–	–
	Ribes roezlii Regel var. *roezlii*	–	–	X	X	X	–	X	X	–
	Ribes sanguineum Pursh var. *glutinosum* (Benth.) Loudon	–	X	X	–	–	–	X	–	X
	Ribes sanguineum Pursh var. *sanguineum*	–	X	X	–	–	–	–	–	–
	Ribes sericeum Eastw.	X	–	–	–	–	–	X	–	–
	Ribes speciosum Pursh	X	–	–	–	–	–	X	X	X
	Ribes thacherianum (Jeps.) Munz	X	–	–	–	–	–	–	X	–
	Ribes tortuosum Benth.	–	–	–	–	–	–	–	–	X
	Ribes tularense (Coville) Fedde	X	–	–	–	X	–	–	–	–
	Ribes velutinum Greene	–	X	X	X	X	–	–	X	–
	Ribes viburnifolium A. Gray	X	–	–	–	–	–	–	X	X
	Ribes victoris Greene	X	–	X	–	–	–	X	–	–
	Ribes viscosissimum Pursh	–	X	X	X	X	–	–	–	–
Haloragaceae	*Myriophyllum hippuroides* Torr. & A. Gray	–	X	X	–	X	X	X	–	–
	Myriophyllum quitense Kunth	–	–	–	X	X	–	–	X	–
	Myriophyllum sibiricum Kom.	–	–	X	X	X	–	X	X	–
	Myriophyllum verticillatum L.	–	–	X	–	X	–	–	–	–
Hydrangeaceae	*Carpenteria californica* Torr.	X	–	–	–	X	–	–	–	–
	Jamesia americana Torr. & A. Gray var. *rosea* C.K. Schneid.	–	–	–	–	X	–	–	–	–
	Philadelphus lewisii Pursh	–	X	X	X	X	X	–	X	–
	Philadelphus microphyllus A. Gray	–	–	–	–	–	–	–	X	X
	Whipplea modesta Torr.	–	X	X	–	–	–	X	–	–
Hydrocharitaceae	*Elodea canadensis* Michx.	–	X	X	X	X	X	X	X	–
	Elodea nuttallii (Planch.) H. St. John	–	–	X	–	X	X	–	X	–
	Najas flexilis (Willd.) Rostk. & W.L.E. Schmidt	–	–	X	–	–	–	–	–	–
	Najas guadalupensis (Spreng.) Magnus subsp. *guadalupensis*	–	–	X	–	–	X	X	X	–
	Najas marina L.	–	–	X	–	X	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Hypericaceae	*Hypericum anagalloides* Cham. & Schltdl.	–	X	X	X	X	X	X	X	X
	Hypericum concinnum Benth.	X	–	X	X	X	X	X	–	–
	Hypericum scouleri Hook.	–	X	X	X	X	–	X	X	X
Iridaceae	*Iris bracteata* S. Watson	X	X	X	–	–	–	–	–	–
	Iris chrysophylla Howell	–	X	X	–	–	–	–	–	–
	Iris douglasiana Herb.	–	X	X	–	–	–	X	–	–
	Iris fernaldii R.C. Foster	X	–	X	–	–	–	X	–	–
	Iris hartwegii Baker subsp. *australis* (Parish) L.W. Lenz	X	–	–	–	–	–	–	X	–
	Iris hartwegii Baker subsp. *columbiana* L.W. Lenz	X	–	–	–	X	–	–	–	–
	Iris hartwegii Baker subsp. *hartwegii*	X	–	–	X	X	–	–	–	–
	Iris hartwegii Baker subsp. *pinetorum* (Eastw.) L.W. Lenz	X	–	–	X	X	–	–	–	–
	Iris innominata L.F. Hend.	–	X	X	–	–	–	–	–	–
	Iris longipetala Herb.	X	–	X	–	–	–	X	–	–
	Iris macrosiphon Torr.	X	–	X	–	X	–	X	–	–
	Iris missouriensis Nutt.	–	–	X	–	X	–	X	X	–
	Iris munzii R.C. Foster	X	–	–	–	X	–	–	–	–
	Iris purdyi Eastw.	X	–	X	–	–	–	–	–	–
	Iris tenax Lindl. subsp. *klamathensis* L.W. Lenz	X	–	X	–	–	–	–	–	–
	Iris tenax Lindl. subsp. *tenax*	–	X	–	–	–	–	–	–	–
	Iris tenuissima Dykes subsp. *purdyiformis* (R.C. Foster) L.W. Lenz	X	–	–	X	–	–	–	–	–
	Iris tenuissima Dykes subsp. *tenuissima*	X	–	X	–	X	–	–	–	–
	Iris thompsonii R.C. Foster	X	X	X	–	–	–	–	–	–
	Olsynium douglasii (A. Dietr.) E.P. Bicknell var. *douglasii*	–	X	X	X	–	–	–	–	–
	Sisyrinchium bellum S. Watson	–	X	X	X	X	X	X	X	X
	Sisyrinchium californicum (Ker Gawl.) W.T. Aiton	–	X	X	–	X	–	X	–	–
	Sisyrinchium elmeri Greene	X	–	X	X	X	–	–	X	–
	Sisyrinchium halophilum Greene	–	–	–	–	X	–	–	–	–
	Sisyrinchium hitchcockii Douglass M. Hend.	–	–	X	–	–	–	–	–	–
	Sisyrinchium idahoense E.P. Bicknell var. *idahoense*	–	X	X	X	–	–	–	–	–
	Sisyrinchium idahoense E.P. Bicknell var. *occidentale* (E.P. Bicknell) Douglass M. Hend.	–	X	–	–	X	–	–	–	X
	Sisyrinchium longipes (E.P. Bicknell) Kearney & Peebles	–	–	–	–	–	–	–	X	–
Isoetaceae	*Isoetes bolanderi* Engelm.	–	–	X	X	X	–	X	X	–
	Isoetes echinospora Durieu	–	X	X	–	X	–	–	–	–
	Isoetes howellii Engelm.	–	X	X	X	X	X	X	X	–
	Isoetes nuttallii Engelm.	–	X	X	X	X	X	X	X	–
	Isoetes occidentalis L.F. Hend.	–	–	X	–	X	–	–	–	–
	Isoetes orcuttii A.A. Eaton	X	X	X	–	X	X	X	X	X
Juglandaceae	*Juglans californica* S. Watson	X	–	–	–	–	–	X	X	–
	Juglans hindsii R.E. Sm.	X	–	X	–	–	X	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Juncaceae	*Juncus acuminatus* Michx.	–	X	X	X	X	X	X	–	–
	Juncus acutus L. subsp. *leopoldii* (Parl.) Snogerup	–	–	–	–	–	–	X	X	X
	Juncus articulatus L. subsp. *articulatus*	–	–	X	X	X	X	X	X	X
	Juncus balticus Willd. subsp. *ater* (Rydb.) Snogerup	–	X	X	X	X	X	X	X	X
	Juncus bolanderi Engelm.	–	X	X	X	–	–	X	–	–
	Juncus brachyphyllus Wiegand	–	–	–	X	X	–	–	–	–
	Juncus breweri Engelm.	–	–	X	–	–	–	X	X	–
	Juncus bryoides F.J. Herm.	–	–	–	X	X	–	X	X	X
	Juncus bufonius L. var. *bufonius*	–	X	X	X	X	X	X	X	X
	Juncus bufonius L. var. *occidentalis* F.J. Herm.	–	–	X	X	X	X	X	X	X
	Juncus capillaris F.J. Herm.	–	–	–	–	X	–	–	–	–
	Juncus chlorocephalus Engelm.	X	–	–	–	X	–	–	–	–
	Juncus confusus Coville	–	X	X	X	X	–	–	–	–
	Juncus covillei Piper	–	X	X	X	X	–	X	X	–
	Juncus digitatus C.W. Witham & Zika	X	–	–	X	X	–	–	–	–
	Juncus drummondii E. Mey.	–	–	X	X	X	–	–	–	–
	Juncus dubius Engelm.	–	–	X	X	X	X	X	X	X
	Juncus dudleyi Wiegand	–	X	X	–	X	–	–	–	–
	Juncus duranii Ewan	X	–	–	–	–	–	–	X	–
	Juncus effusus L. subsp. *austrocalifornicus* Zika	–	–	–	–	–	–	–	X	X
	Juncus effusus L. subsp. *pacificus* (Fernald & Wiegand) Piper & Beattie	–	X	X	X	X	X	X	–	–
	Juncus ensifolius Wikstr.	–	X	X	X	X	–	X	X	–
	Juncus exiguus (Fernald & Wiegand) Snogerup & Zika	–	X	X	X	X	–	–	–	–
	Juncus falcatus E. Mey. subsp. *falcatus*	–	–	–	–	–	–	X	–	–
	Juncus falcatus E. Mey. subsp. *sitchensis* (Buchenau) Hultén	–	–	X	–	–	–	–	–	–
	Juncus hemiendytus F.J. Herm. var. *abjectus* (F.J. Herm.) Ertter	–	–	–	X	X	–	–	–	–
	Juncus hemiendytus F.J. Herm. var. *hemiendytus*	–	X	X	X	X	–	–	X	–
	Juncus hesperius (Piper) Lint	–	–	X	–	–	–	X	–	–
	Juncus howellii F.J. Herm.	–	–	X	X	X	–	–	–	–
	Juncus kelloggii Engelm.	–	X	X	X	X	X	X	–	–
	Juncus laccatus Zika	–	–	X	X	X	–	–	–	–
	Juncus leiospermus F.J. Herm. var. *ahartii* Ertter	X	–	–	–	–	X	–	–	–
	Juncus leiospermus F.J. Herm. var. *leiospermus*	–	–	X	X	X	X	–	–	–
	Juncus lescurii Bol.	–	–	X	–	–	–	X	–	–
	Juncus longistylis Torr.	–	–	–	–	X	–	–	X	X
	Juncus luciensis Ertter	–	–	–	X	X	–	X	X	–
	Juncus macrandrus Coville	–	–	–	–	X	–	–	X	–
	Juncus macrophyllus Coville	–	–	–	–	X	–	X	X	X
	Juncus mertensianus Bong.	–	X	X	X	X	–	–	–	–
	Juncus mexicanus Willd.	–	–	X	X	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Juncus nevadensis S. Watson var. *inventus* (L.F. Hend.) C.L. Hitchc.	–	X	X	–	–	–	–	–	–
	Juncus nevadensis S. Watson var. *nevadensis*	–	X	X	X	X	–	–	X	X
	Juncus nodosus L.	–	–	–	–	X	–	–	X	–
	Juncus occidentalis (Coville) Wiegand	–	X	X	X	X	X	X	X	X
	Juncus orthophyllus Coville	–	X	X	X	X	–	–	X	–
	Juncus oxymeris Engelm.	–	X	X	X	X	X	–	X	X
	Juncus parryi Engelm.	–	X	X	X	X	–	–	X	–
	Juncus patens E. Mey.	–	X	X	X	X	–	X	X	X
	Juncus phaeocephalus Engelm. var. *paniculatus* Engelm.	X	–	X	–	–	X	X	X	–
	Juncus phaeocephalus Engelm. var. *phaeocephalus*	–	–	X	–	–	–	X	X	–
	Juncus regelii Buchenau	–	–	X	–	–	–	–	–	–
	Juncus rugulosus Engelm.	–	–	–	–	X	–	X	X	X
	Juncus saximontanus A. Nelson	–	–	X	X	X	–	–	X	X
	Juncus supiniformis Engelm.	–	–	X	–	–	–	–	–	–
	Juncus tenuis Willd.	–	X	X	X	X	X	X	X	–
	Juncus textilis Buchenau	X	–	–	–	–	–	X	X	X
	Juncus tiehmii Ertter	–	–	–	X	X	–	X	X	X
	Juncus torreyi Coville	–	–	–	–	X	X	X	X	X
	Juncus triformis Engelm.	X	–	–	X	X	–	–	X	–
	Juncus uncialis Greene	–	X	X	X	X	X	X	X	–
	Juncus xiphioides E. Mey.	–	–	X	–	X	X	X	X	X
	Luzula comosa E. Mey. var. *comosa*	–	–	X	–	X	–	X	–	X
	Luzula comosa E. Mey. var. *laxa* Buchenau	–	X	X	X	X	–	–	–	–
	Luzula divaricata S. Watson	X	–	X	X	X	–	–	–	–
	Luzula hitchcockii Hämet-Ahti	–	X	–	–	–	–	–	–	–
	Luzula orestera Sharsm.	X	–	–	–	X	–	–	–	–
	Luzula parviflora (Ehrh.) Desv. subsp. *fastigiata* (E. Mey.) Hämet-Ahti	–	X	X	–	X	–	–	–	–
	Luzula parviflora (Ehrh.) Desv. subsp. *parviflora*	–	–	X	–	X	–	–	–	–
	Luzula piperi (Coville) M.E. Jones	–	–	X	–	–	–	–	–	–
	Luzula spicata (L.) DC.	–	–	–	–	X	–	–	–	–
	Luzula subcongesta (S. Watson) Jeps.	X	–	X	X	X	–	–	–	–
	Luzula subsessilis (S. Watson) Buchenau	–	X	X	–	X	–	X	–	–
Juncaginaceae	*Triglochin concinna* Burtt Davy var. *concinna*	–	–	X	–	–	–	X	X	X
	Triglochin concinna Burtt Davy var. *debilis* (M.E. Jones) J.T. Howell	–	–	X	X	X	–	–	–	X
	Triglochin maritima L.	–	–	X	X	X	X	X	X	X
	Triglochin palustris L.	–	–	–	–	X	–	–	–	–
	Triglochin scilloides (Poir.) Mering & Kadereit	–	–	X	–	X	X	X	X	X
	Triglochin striata Ruiz & Pav.	–	X	X	–	–	–	X	X	–
Krameriaceae	*Krameria erecta* Schult.	–	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Lamiaceae	*Acanthomintha duttonii* (Abrams) Jokerst	X	–	–	–	–	–	X	–	–
	Acanthomintha ilicifolia (A. Gray) A. Gray	X	–	–	–	–	–	–	X	X
	Acanthomintha lanceolata Curran	X	–	–	–	–	–	X	–	–
	Acanthomintha obovata Jeps. subsp. *cordata* Jokerst	X	–	–	–	–	–	X	X	–
	Acanthomintha obovata Jeps. subsp. *obovata*	X	–	–	–	–	–	X	–	–
	Agastache parvifolia Eastw.	–	–	–	X	–	–	–	–	–
	Agastache urticifolia (Benth.) Kuntze	–	X	X	X	X	–	X	X	–
	Clinopodium chandleri (Brandegee) P.D. Cantino & Wagstaff	X	–	–	–	–	–	–	X	X
	Clinopodium douglasii (Benth.) Kuntze	–	X	X	–	X	–	X	X	–
	Clinopodium ganderi (Epling) Govaerts	X	–	–	–	–	–	–	–	X
	Clinopodium mimuloides (Benth.) Kuntze	X	–	–	–	–	–	X	X	–
	Clinopodium palmeri (A. Gray) Kuntze	X	–	–	–	–	–	–	–	X
	Condea emoryi (Torr.) Harley & J.F.B. Pastore	–	–	–	–	–	–	–	–	X
	Dracocephalum parviflorum Nutt.	–	–	–	–	–	–	–	–	X
	Hedeoma martirensis Moran	X	–	–	–	–	–	–	–	X
	Hedeoma matomiana Moran	X	–	–	–	–	–	–	–	X
	Lepechinia calycina (Benth.) Munz	X	–	X	X	X	–	X	X	–
	Lepechinia cardiophylla Epling	X	–	–	–	–	–	–	X	X
	Lepechinia fragrans (Greene) Epling	X	–	–	–	–	–	–	X	–
	Lepechinia ganderi Epling	X	–	–	–	–	–	–	X	X
	Lepechinia rossii S. Boyd & Mistretta	X	–	–	–	–	–	–	X	–
	Lycopus americanus W.P.C. Barton	–	X	X	X	X	X	X	X	–
	Lycopus asper Greene	–	–	X	X	X	X	X	X	–
	Lycopus uniflorus Michx.	–	X	X	X	X	–	–	–	–
	Mentha canadensis L.	–	X	X	X	X	X	X	X	X
	Monardella australis Abrams subsp. *australis*	X	–	–	–	–	–	–	X	–
	Monardella australis Abrams subsp. *cinerea* (Abrams) A.C. Sanders & Elvin	X	–	–	–	–	–	–	X	–
	Monardella australis Abrams subsp. *jokerstii* Elvin & A.C. Sanders	X	–	–	–	–	–	–	X	–
	Monardella beneolens Shevock et al.	X	–	–	–	X	–	–	–	–
	Monardella breweri A. Gray subsp. *breweri*	X	–	–	–	–	–	X	X	–
	Monardella breweri A. Gray subsp. *glandulifera* (I.M. Johnst.) Elvin	X	–	–	–	–	–	–	X	–
	Monardella breweri A. Gray subsp. *lanceolata* (A. Gray) A.C. Sanders & Elvin	–	–	–	X	X	–	X	X	X
	Monardella breweri A. Gray subsp. *microcephala* (A. Gray) Elvin & A.C. Sanders	X	–	–	–	–	–	–	X	X
	Monardella candicans Benth.	X	–	–	–	X	X	–	–	–
	Monardella douglasii Benth.	X	–	X	–	–	–	X	–	–
	Monardella exilis (A. Gray) Greene	–	–	–	–	X	–	–	X	–
	Monardella follettii (Jeps.) Jokerst	X	–	–	–	X	–	–	–	–
	Monardella hypoleuca A. Gray subsp. *hypoleuca*	X	–	–	–	–	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Monardella hypoleuca A. Gray subsp. *intermedia* A.C. Sanders & Elvin	X	–	–	–	–	–	–	X	–
	Monardella hypoleuca A. Gray subsp. *lanata* (Abrams) Munz	X	–	–	–	–	–	–	X	X
	Monardella lagunensis M.E. Jones subsp. *mediopeninsularis* Moran	–	–	–	–	–	–	–	–	X
	Monardella leucocephala A. Gray	X	–	–	–	–	X	–	–	–
	Monardella linoides A. Gray subsp. *anemonoides* (Greene) Elvin & A.C. Sanders	X	–	–	–	X	–	–	–	–
	Monardella linoides A. Gray subsp. *erecta* (Abrams) Elvin & A.C. Sanders	X	–	–	–	–	–	–	X	X
	Monardella linoides A. Gray subsp. *linoides*	–	–	–	–	–	–	–	X	–
	Monardella linoides A. Gray subsp. *oblonga* (Greene) Abrams	X	–	–	–	X	–	–	X	–
	Monardella linoides A. Gray subsp. *sierrae* Elvin & A.C. Sanders	–	–	–	–	X	–	–	–	–
	Monardella macrantha A. Gray subsp. *hallii* (Abrams) Abrams	X	–	–	–	–	–	–	X	–
	Monardella macrantha A. Gray subsp. *macrantha*	X	–	–	–	–	–	X	X	X
	Monardella nana A. Gray	X	–	–	–	–	–	–	X	X
	Monardella odoratissima Benth. subsp. *glauca* (Greene) Epling	–	X	X	X	X	–	–	–	–
	Monardella odoratissima Benth. subsp. *pallida* (A. Heller) Epling	–	–	X	X	X	–	–	–	–
	Monardella palmeri A. Gray	X	–	–	–	–	–	X	–	–
	Monardella pringlei A. Gray	X	–	–	–	–	–	–	X	–
	Monardella purpurea Howell	–	X	X	–	–	–	X	–	–
	Monardella saxicola I.M. Johnst.	X	–	–	–	–	–	–	X	–
	Monardella sheltonii Torr.	X	X	–	X	X	–	–	–	–
	Monardella sinuata Elvin & A.C. Sanders subsp. *nigrescens* Elvin & A.C. Sanders	X	–	–	–	–	–	X	–	–
	Monardella sinuata Elvin & A.C. Sanders subsp. *sinuata*	X	–	–	–	–	–	X	X	–
	Monardella stebbinsii Hardham & Bartel	X	–	–	–	X	–	–	–	–
	Monardella stoneana Elvin & A.C. Sanders	X	–	–	–	–	–	–	X	X
	Monardella thymifolia Greene	X	–	–	–	–	–	–	–	X
	Monardella undulata Benth. subsp. *arguelloensis* Elvin & A.C. Sanders	X	–	–	–	–	–	X	–	–
	Monardella undulata Benth. subsp. *crispa* (Elmer) Elvin & A.C. Sanders	X	–	–	–	–	–	X	–	–
	Monardella undulata Benth. subsp. *undulata*	X	–	–	–	–	–	X	–	–
	Monardella venosa (Torr.) A.C. Sanders & Elvin	X	–	–	–	X	–	–	–	–
	Monardella villosa Benth. subsp. *franciscana* (Elmer) Jokerst	X	–	X	–	–	–	X	–	–
	Monardella villosa Benth. subsp. *obispoensis* (Jeps.) Jokerst	X	–	–	–	–	–	X	–	–
	Monardella villosa Benth. subsp. *villosa*	X	X	X	–	–	–	X	–	–
	Monardella viminea Greene	X	–	–	–	–	–	–	X	–
	Monardella viridis Jeps.	X	–	X	–	–	–	–	–	–
	Pogogyne abramsii J.T. Howell	X	–	–	–	–	–	–	X	–
	Pogogyne clareana J.T. Howell	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Pogogyne douglasii Benth.	X	–	X	–	X	X	X	–	–
	Pogogyne nudiuscula A. Gray	X	–	–	–	–	–	–	X	X
	Pogogyne serpylloides (Torr.) A. Gray	–	–	X	–	X	–	X	–	X
	Pogogyne tenuiflora A. Gray	X	–	–	–	–	–	–	–	X
	Pogogyne zizyphoroides Benth.	X	X	X	–	X	X	X	–	–
	Poliomintha conjunctrix Epling & Wiggins	–	–	–	–	–	–	–	–	X
	Prunella vulgaris L. var. *lanceolata* (W.P.C. Barton) Fernald	–	X	X	X	X	–	X	X	X
	Pycnanthemum californicum Durand	–	–	X	X	X	X	–	X	–
	Salvia apiana Jeps.	–	–	–	–	–	–	X	X	X
	Salvia brandegeei Munz	X	–	–	–	–	–	–	X	X
	Salvia carduacea Benth.	–	–	–	–	X	X	X	X	X
	Salvia cedrosensis Greene	–	–	–	–	–	–	–	–	X
	Salvia chionopeplica Epling	–	–	–	–	–	–	–	–	X
	Salvia clevelandii (A. Gray) Greene	–	–	–	–	–	–	–	X	X
	Salvia columbariae Benth.	–	–	X	X	X	X	X	X	X
	Salvia dorrii (Kellogg) Abrams var. *incana* (Benth.) Strachan	–	–	–	X	–	–	–	–	–
	Salvia dorrii (Kellogg) Abrams var. *pilosa* (A. Gray) Strachan & Reveal	–	–	–	–	X	–	–	X	–
	Salvia eremostachya Jeps.	–	–	–	–	–	–	–	–	X
	Salvia leucophylla Greene	–	–	–	–	–	–	X	X	X
	Salvia mellifera Greene	X	–	–	–	–	–	X	X	X
	Salvia munzii Epling	–	–	–	–	–	–	–	X	X
	Salvia pachyphylla Munz	–	–	–	–	X	–	–	X	X
	Salvia sonomensis Greene	X	–	X	X	X	–	X	X	–
	Salvia spathacea Greene	X	–	–	–	–	X	X	X	–
	Salvia vaseyi (Porter) Parish	–	–	–	–	–	–	–	–	X
	Scutellaria antirrhinoides Benth.	–	X	X	X	–	–	–	–	–
	Scutellaria bolanderi A. Gray subsp. *austromontana* Epling	–	–	–	–	–	–	–	X	–
	Scutellaria bolanderi A. Gray subsp. *bolanderi*	X	–	–	–	X	–	X	–	–
	Scutellaria californica A. Gray	X	–	X	X	X	–	X	–	–
	Scutellaria galericulata L.	–	–	–	–	X	–	–	–	–
	Scutellaria lateriflora L.	–	–	–	–	–	X	–	–	–
	Scutellaria nana A. Gray	–	–	–	X	–	–	–	–	–
	Scutellaria siphocampyloides Vatke	X	–	X	X	X	X	X	X	–
	Scutellaria tuberosa Benth.	X	X	X	X	X	X	X	X	X
	Stachys ajugoides Benth.	–	–	X	–	X	X	X	X	X
	Stachys albens A. Gray	–	–	X	–	X	X	X	X	–
	Stachys bergii G.A. Mulligan & D.B. Munro	X	–	X	–	–	–	–	–	–
	Stachys bullata Benth.	X	–	–	–	–	–	X	X	–
	Stachys chamissonis Benth.	X	–	X	–	–	–	X	–	–
	Stachys cooleyae A. Heller	–	X	–	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Stachys mexicana Benth.	–	X	X	–	–	X	X	–	–
	Stachys pycnantha Benth.	X	–	X	–	X	–	X	X	–
	Stachys rigida Benth. var. *quercetorum* (A. Heller) G.A. Mulligan & D.B. Munro	X	–	X	–	–	X	X	X	X
	Stachys rigida Benth. var. *rigida*	–	X	X	X	X	X	X	X	–
	Stachys stebbinsii G.A. Mulligan & D.B. Munro	X	–	–	–	–	–	X	X	X
	Stachys stricta Greene	X	–	X	–	X	X	–	–	–
	Teucrium glandulosum Kellogg	–	–	–	–	–	–	–	–	X
	Trichostema austromontanum H. Lewis subsp. *austromontanum*	–	–	–	–	X	–	–	X	X
	Trichostema austromontanum H. Lewis subsp. *compactum* H. Lewis	X	–	–	–	–	–	–	X	–
	Trichostema lanatum Benth.	X	–	–	–	–	–	X	X	X
	Trichostema lanceolatum Benth.	–	X	X	X	X	X	X	X	X
	Trichostema laxum A. Gray	–	–	X	–	–	–	–	–	–
	Trichostema micranthum A. Gray	–	–	–	–	–	–	–	X	X
	Trichostema oblongum Benth.	–	X	X	X	X	–	–	–	–
	Trichostema ovatum Curran	X	–	–	–	–	X	–	X	–
	Trichostema parishii Vasey	X	–	–	–	–	–	–	X	X
	Trichostema rubisepalum Elmer	X	–	–	–	X	–	X	–	–
	Trichostema ruygtii H. Lewis	X	–	X	–	–	–	–	–	–
	Trichostema simulatum Jeps.	–	X	X	X	X	–	–	–	–
Lauraceae	*Umbellularia californica* (Hook. & Arn.) Nutt.	–	X	X	X	X	X	X	X	–
Lentibulariaceae	*Pinguicula macroceras* Link	–	X	X	–	–	–	–	–	–
	Utricularia gibba L.	–	–	X	X	X	X	X	X	–
	Utricularia intermedia Hayne	–	–	–	X	X	–	–	–	–
	Utricularia macrorhiza Leconte	–	–	X	X	X	–	X	X	X
	Utricularia minor L.	–	–	–	X	X	–	–	–	–
	Utricularia ochroleuca R.W. Hartm.	–	–	–	X	X	–	–	–	–
Liliaceae	*Calochortus albus* (Benth.) Benth.	X	–	–	–	X	–	X	X	–
	Calochortus amabilis Purdy	X	–	X	–	–	–	X	–	–
	Calochortus amoenus Greene	X	–	–	–	X	–	–	–	–
	Calochortus argillosus (Hoover) Zebell & P.L. Fiedl.	X	–	–	–	–	–	X	–	–
	Calochortus bruneaunis A. Nelson & J.F. Macbr.	–	–	–	–	X	–	–	–	–
	Calochortus catalinae S. Watson	X	–	–	–	–	–	X	X	–
	Calochortus clavatus S. Watson var. *avius* Jeps.	X	–	–	–	X	–	–	–	–
	Calochortus clavatus S. Watson var. *clavatus*	X	–	–	–	–	–	X	X	–
	Calochortus clavatus S. Watson var. *gracilis* Ownbey	X	–	–	–	–	–	–	X	–
	Calochortus clavatus S. Watson var. *pallidus* (Hoover) P.L. Fiedl. & Zebell	X	–	–	–	–	X	X	X	–
	Calochortus clavatus S. Watson var. *recurvifolius* (Hoover) P.L. Fiedl. & Zebell	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Calochortus coeruleus (Kellogg) S. Watson	X	–	X	X	X	–	–	–	–
	Calochortus concolor (Baker) Purdy	X	–	–	–	–	–	–	X	X
	Calochortus dunnii Purdy	X	–	–	–	–	–	–	X	–
	Calochortus elegans Pursh	–	X	X	–	–	–	–	–	–
	Calochortus fimbriatus H.P. McDonald	X	–	–	–	–	–	X	X	–
	Calochortus greenei S. Watson	–	X	X	X	–	–	–	–	–
	Calochortus howellii S. Watson	X	X	–	–	–	–	–	–	–
	Calochortus indecorus Ownbey & M. Peck	X	X	–	–	–	–	–	–	–
	Calochortus invenustus Greene	–	–	–	–	X	–	X	X	–
	Calochortus kennedyi Porter var. *kennedyi*	–	–	–	–	–	–	–	X	X
	Calochortus leichtlinii Hook. f.	–	–	–	X	X	–	–	–	–
	Calochortus longebarbatus S. Watson var. *longebarbatus*	–	–	–	X	–	–	–	–	–
	Calochortus luteus Lindl.	X	–	X	X	X	X	X	X	–
	Calochortus macrocarpus Douglas	–	X	–	X	–	–	–	–	–
	Calochortus minimus Ownbey	X	–	–	–	X	–	–	–	–
	Calochortus monanthus Ownbey	X	–	X	–	–	–	–	–	–
	Calochortus monophyllus (Lindl.) Lem.	–	–	–	X	X	–	–	–	–
	Calochortus nudus S. Watson	X	–	X	X	–	–	–	–	–
	Calochortus obispoensis Lemmon	X	–	–	–	–	–	X	–	–
	Calochortus palmeri S. Watson var. *munzii* Ownbey	X	–	–	–	–	–	–	X	X
	Calochortus palmeri S. Watson var. *palmeri*	X	–	–	–	X	–	X	X	–
	Calochortus persistens Ownbey	X	–	X	–	–	–	–	–	–
	Calochortus plummerae Greene	X	–	–	–	–	–	–	X	–
	Calochortus pulchellus (Benth.) Alph. Wood	X	–	–	–	–	–	X	–	–
	Calochortus raichei Farwig & V. Girard	X	–	X	–	–	–	–	–	–
	Calochortus simulans (Hoover) Munz	X	–	–	–	–	–	X	–	–
	Calochortus splendens Benth.	X	–	X	–	–	–	X	X	X
	Calochortus superbus J.T. Howell	X	–	X	X	X	–	X	X	–
	Calochortus syntrophus Callahan	X	–	–	X	–	–	–	–	–
	Calochortus tiburonensis A.J. Hill	X	–	–	–	–	–	X	–	–
	Calochortus tolmiei Hook. & Arn.	–	X	X	X	–	X	X	–	–
	Calochortus umbellatus Alph. Wood	X	–	X	–	–	–	X	–	–
	Calochortus uniflorus Hook. & Arn.	–	X	X	–	–	–	X	–	–
	Calochortus venustus Benth.	X	–	–	–	X	–	X	X	–
	Calochortus vestae Purdy	X	–	X	–	–	–	–	–	–
	Calochortus weedii Alph. Wood var. *intermedius* Ownbey	X	–	–	–	–	–	–	X	–
	Calochortus weedii Alph. Wood var. *peninsularis* Ownbey	X	–	–	–	–	–	–	X	X
	Calochortus weedii Alph. Wood var. *weedii*	X	–	–	–	–	–	X	X	X
	Calochortus westonii Eastw.	X	–	–	–	X	–	–	–	–
	Clintonia andrewsiana Torr.	X	–	X	–	–	–	X	–	–
	Clintonia uniflora (Schult. & Schult. f.) Kunth	–	X	X	X	X	–	–	–	–
	Erythronium californicum Purdy	X	–	X	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Erythronium citrinum S. Watson var. *citrinum*	X	X	X	–	–	–	–	–	–
	Erythronium citrinum S. Watson var. *roderickii* Shevock & G.A. Allen	X	–	X	–	–	–	–	–	–
	Erythronium grandiflorum Pursh subsp. *grandiflorum*	–	X	X	–	–	–	–	–	–
	Erythronium helenae Applegate	X	–	X	–	–	–	–	–	–
	Erythronium hendersonii S. Watson	–	X	X	–	–	–	–	–	–
	Erythronium klamathense Applegate	–	X	X	X	–	–	–	–	–
	Erythronium multiscapideum (Kellogg) A. Nelson & P.B. Kenn.	X	–	–	X	X	–	–	–	–
	Erythronium oregonum Applegate	–	X	X	–	–	–	–	–	–
	Erythronium pluriflorum Shevock et al.	X	–	–	–	X	–	–	–	–
	Erythronium purpurascens S. Watson	X	–	X	X	X	–	–	–	–
	Erythronium pusaterii (Munz & J.T. Howell) Shevock et al.	X	–	–	–	X	–	–	–	–
	Erythronium revolutum Sm.	–	X	X	–	–	–	–	–	–
	Erythronium taylorii Shevock & G.A. Allen	X	–	–	–	X	–	–	–	–
	Erythronium tuolumnense Applegate	X	–	–	–	X	–	–	–	–
	Fritillaria affinis (Schult. & Schult. f.) Sealy	–	X	X	X	X	–	X	–	–
	Fritillaria agrestis Greene	X	–	X	–	X	X	X	–	–
	Fritillaria atropurpurea Nutt.	–	X	X	X	X	–	–	–	–
	Fritillaria biflora Lindl. var. *biflora*	X	–	X	–	–	–	X	X	X
	Fritillaria biflora Lindl. var. *ineziana* Jeps.	X	–	–	–	–	–	X	–	–
	Fritillaria brandegeei Eastw.	X	–	–	–	X	–	–	–	–
	Fritillaria eastwoodiae R.M. MacFarl.	X	X	–	X	–	–	–	–	–
	Fritillaria falcata (Jeps.) D.E. Beetle	X	–	–	–	–	–	X	–	–
	Fritillaria gentneri Gilkey	X	X	–	X	–	–	–	–	–
	Fritillaria glauca Greene	–	X	X	–	–	–	–	–	–
	Fritillaria liliacea Lindl.	X	–	–	–	–	X	X	–	–
	Fritillaria micrantha A. Heller	X	–	–	–	X	–	–	–	–
	Fritillaria ojaiensis Davidson	X	–	–	–	–	–	–	X	–
	Fritillaria pinetorum Davidson	X	–	–	–	X	–	–	X	–
	Fritillaria pluriflora Benth.	X	–	X	–	X	X	–	–	–
	Fritillaria pudica (Pursh) Spreng.	–	X	X	X	X	–	–	–	–
	Fritillaria purdyi Eastw.	X	–	X	–	–	–	–	–	–
	Fritillaria recurva Benth.	–	X	X	X	X	–	–	–	–
	Fritillaria striata Eastw.	X	–	–	–	X	–	–	–	–
	Fritillaria viridea Kellogg	X	–	–	–	–	–	X	–	–
	Lilium bolanderi S. Watson	X	X	X	–	–	–	–	–	–
	Lilium columbianum Leichtlin	–	X	X	–	–	–	–	–	–
	Lilium humboldtii Duch. subsp. *humboldtii*	X	–	–	X	X	–	–	–	–
	Lilium humboldtii Duch. subsp. *ocellatum* (Kellogg) Thorne	X	–	–	–	–	–	X	X	X
	Lilium kelleyanum Lemmon	X	–	–	–	X	–	–	–	–
	Lilium kelloggii Purdy	X	X	X	–	–	–	–	–	–
	Lilium maritimum Kellogg	X	–	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lilium occidentale Purdy	–	X	X	–	–	–	–	–	–
	Lilium pardalinum Kellogg subsp. *pardalinum*	X	–	X	X	X	X	X	X	–
	Lilium pardalinum Kellogg subsp. *pitkinense* (Beane & Vollmer) M.W. Skinner	X	–	X	–	–	–	–	–	–
	Lilium pardalinum Kellogg subsp. *shastense* (Eastw.) M.W. Skinner	–	–	X	X	X	–	–	–	–
	Lilium pardalinum Kellogg subsp. *vollmeri* (Eastw.) M.W. Skinner	X	X	X	–	–	–	–	–	–
	Lilium pardalinum Kellogg subsp. *wigginsii* (Beane & Vollmer) M.W. Skinner	X	X	X	–	–	–	–	–	–
	Lilium parryi S. Watson	–	–	–	–	–	–	–	X	–
	Lilium parvum Kellogg	–	–	–	–	X	–	–	–	–
	Lilium rubescens S. Watson	–	X	X	–	–	–	X	–	–
	Lilium washingtonianum Kellogg subsp. *purpurascens* (Stearn) M.W. Skinner	–	X	X	–	–	–	–	–	–
	Lilium washingtonianum Kellogg subsp. *washingtonianum*	X	–	–	X	X	–	–	–	–
	Prosartes hookeri Torr.	–	X	X	X	X	–	X	–	–
	Prosartes parvifolia S. Watson	–	X	X	–	–	–	–	–	–
	Prosartes smithii (Hook.) Utech et al.	–	X	X	–	–	–	X	–	–
	Scoliopus bigelovii Torr.	X	–	X	–	–	–	X	–	–
	Scoliopus hallii S. Watson	–	X	–	–	–	–	–	–	–
	Streptopus amplexifolius (L.) DC. var. *americanus* Schult. & Schult. f.	–	X	X	X	X	–	–	–	–
Limnanthaceae	*Floerkea proserpinacoides* Willd.	–	X	X	X	X	–	–	–	–
	Limnanthes alba Benth. subsp. *alba*	X	–	X	–	X	X	–	–	–
	Limnanthes alba Benth. subsp. *gracilis* (Howell) Morin	–	X	–	–	–	–	–	–	–
	Limnanthes alba Benth. subsp. *parishii* (Jeps.) Morin	X	–	–	–	–	–	–	X	–
	Limnanthes alba Benth. subsp. *versicolor* (Greene) C.T. Mason	X	–	–	X	X	–	–	–	–
	Limnanthes bakeri J.T. Howell	X	–	X	–	–	–	–	–	–
	Limnanthes douglasii R. Br. subsp. *douglasii*	–	X	X	–	–	–	X	–	–
	Limnanthes douglasii R. Br. subsp. *nivea* (C.T. Mason) C.T. Mason	X	–	X	–	–	X	X	–	–
	Limnanthes douglasii R. Br. subsp. *rosea* (Benth.) C.T. Mason	X	–	X	X	X	X	–	–	–
	Limnanthes douglasii R. Br. subsp. *striata* (Jeps.) Morin	X	–	X	–	X	–	–	–	–
	Limnanthes douglasii R. Br. subsp. *sulphurea* (C.T. Mason) C.T. Mason	X	–	–	–	–	–	X	–	–
	Limnanthes floccosa Howell subsp. *bellingeriana* (M. Peck) Arroyo	–	X	–	X	–	–	–	–	–
	Limnanthes floccosa Howell subsp. *californica* Arroyo	X	–	–	–	–	X	–	–	–
	Limnanthes floccosa Howell subsp. *floccosa*	X	X	X	X	–	–	–	–	–
	Limnanthes floccosa Howell subsp. *grandiflora* Arroyo	X	X	–	–	–	–	–	–	–
	Limnanthes floccosa Howell subsp. *pumila* (Howell) Arroyo	X	X	–	–	–	–	–	–	–
	Limnanthes montana Jeps.	X	–	–	–	X	–	–	–	–
	Limnanthes vinculans Ornduff	X	–	X	–	–	–	–	–	–
Linaceae	*Hesperolinon adenophyllum* (A. Gray) Small	X	–	X	–	–	–	–	–	–
	Hesperolinon bicarpellatum (H. Sharsm.) H. Sharsm.	X	–	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hesperolinon breweri (A. Gray) Small	X	–	X	–	–	–	X	–	–
	Hesperolinon californicum (Benth.) Small	X	–	X	X	X	–	X	–	–
	Hesperolinon clevelandii (Greene) Small	X	–	X	–	–	–	X	–	–
	Hesperolinon congestum (A. Gray) Small	X	–	–	–	–	–	X	–	–
	Hesperolinon didymocarpum H. Sharsm.	X	–	X	–	–	–	–	–	–
	Hesperolinon disjunctum H. Sharsm.	X	–	X	–	–	–	X	–	–
	Hesperolinon drymarioides (Curran) Small	X	–	X	–	–	–	–	–	–
	Hesperolinon micranthum (A. Gray) Small	–	X	X	X	X	X	X	X	X
	Hesperolinon spergulinum (A. Gray) Small	X	–	X	–	–	–	X	–	–
	Hesperolinon tehamense H. Sharsm.	X	–	X	–	–	–	–	–	–
	Linum australe A. Heller	–	–	–	–	–	–	–	–	X
	Linum lewisii Pursh var. *lewisii*	–	X	X	X	X	X	X	X	X
	Linum neomexicanum Greene	–	–	–	–	–	–	–	–	X
	Sclerolinon digynum (A. Gray) C.M. Rogers	–	X	X	X	X	–	–	–	–
Linnaeaceae	*Linnaea borealis* L. var. *longiflora* Torr.	–	X	X	X	X	–	–	–	–
Loasaceae	*Eucnide cordata* (Keller) Kellogg ex Curran	–	–	–	–	–	–	–	–	X
	Mentzelia adhaerens Benth.	–	–	–	–	–	–	–	–	X
	Mentzelia affinis Greene	–	–	–	–	X	X	X	X	X
	Mentzelia albicaulis (Hook.) Torr. & A. Gray	–	–	–	–	X	–	–	X	X
	Mentzelia congesta Torr. & A. Gray	–	–	–	–	X	–	–	X	–
	Mentzelia crocea Kellogg	X	–	–	–	X	–	–	–	–
	Mentzelia dispersa S. Watson	–	X	X	X	X	X	X	X	X
	Mentzelia gracilenta Torr. & A. Gray	X	–	–	–	–	–	X	X	–
	Mentzelia hirsutissima S. Watson var. *nesiotes* I.M. Johnst.	X	–	–	–	–	–	–	–	X
	Mentzelia laevicaulis (Hook.) Torr. & A. Gray	–	X	X	X	X	X	X	X	–
	Mentzelia lindleyi Torr. & A. Gray	–	–	–	–	–	X	X	–	–
	Mentzelia micrantha (Hook. & Arn.) Torr. & A. Gray	–	–	X	–	–	–	X	X	X
	Mentzelia montana Davidson	–	–	–	X	X	–	–	X	X
	Mentzelia multiflora (Nutt.) A. Gray	–	–	–	–	–	–	–	–	X
	Mentzelia pectinata Kellogg	X	–	–	–	X	X	X	X	–
	Mentzelia ravenii H.J. Thomps. & J.E. Roberts	–	–	–	–	–	–	–	X	–
	Mentzelia veatchiana Kellogg	–	–	–	–	X	X	X	X	X
	Petalonyx linearis Greene	–	–	–	–	–	–	–	–	X
	Petalonyx thurberi A. Gray subsp. *thurberi*	–	–	–	–	–	–	–	–	X
Lycopodiaceae	*Lycopodiella inundata* (L.) Holub	–	–	X	–	X	–	–	–	–
	Lycopodium clavatum L.	–	X	X	–	–	–	–	–	–
Lythraceae	*Ammannia coccinea* Rottb.	–	–	–	X	X	X	X	X	X
	Ammannia robusta Heer & Regel	–	–	X	–	X	X	X	X	X
	Lythrum californicum Torr. & A. Gray	–	–	X	–	X	X	X	X	X
	Rotala ramosior (L.) Koehne	–	–	X	X	X	X	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Malvaceae	*Abutilon californicum* Benth.	–	–	–	–	–	–	–	–	X
	Abutilon palmeri A. Gray	–	–	–	–	–	–	–	X	X
	Abutilon parvulum A. Gray	–	–	–	–	–	–	–	–	X
	Ayenia compacta Rose	–	–	–	–	–	–	–	X	X
	Eremalche exilis (A. Gray) Greene	–	–	–	–	–	X	X	X	X
	Eremalche parryi (Greene) Greene subsp. *kernensis* (C.B. Wolf) D.M. Bates	X	–	–	–	–	X	X	–	–
	Eremalche parryi (Greene) Greene subsp. *parryi*	X	–	–	–	X	X	X	X	–
	Fremontodendron californicum (Torr.) Coville	–	–	X	X	X	–	X	X	X
	Fremontodendron decumbens R.M. Lloyd	X	–	–	–	X	–	–	–	–
	Fremontodendron mexicanum Davidson	X	–	–	–	–	–	–	X	X
	Herissantia crispa (L.) Brizicky	–	–	–	–	–	–	–	–	X
	Hibiscus lasiocarpos Cav. var. *occidentalis* (Torr.) A. Gray	–	–	–	X	–	X	–	–	–
	Horsfordia newberryi (S. Watson) A. Gray	–	–	–	–	–	–	–	X	–
	Iliamna bakeri (Jeps.) Wiggins	–	X	X	X	–	–	–	–	–
	Iliamna latibracteata Wiggins	–	X	X	X	–	–	–	–	–
	Iliamna rivularis (Hook.) Greene	–	–	X	–	–	–	–	–	–
	Malacothamnus abbottii (Eastw.) Kearney	X	–	–	–	–	–	X	–	–
	Malacothamnus aboriginum (B.L. Rob.) Greene	X	–	–	–	X	X	X	–	X
	Malacothamnus clementinus (Munz & I.M. Johnst.) Kearney	X	–	–	–	–	–	–	X	–
	Malacothamnus davidsonii (B.L. Rob.) Greene	X	–	–	–	–	–	X	X	–
	Malacothamnus densiflorus (S. Watson) Greene	–	–	–	–	–	–	–	X	X
	Malacothamnus fasciculatus (Torr. & A. Gray) Greene var. *catalinensis* (Eastw.) Kearney	X	–	–	–	–	–	–	X	–
	Malacothamnus fasciculatus (Torr. & A. Gray) Greene var. *fasciculatus*	–	–	–	–	–	–	X	X	X
	Malacothamnus fasciculatus (Torr. & A. Gray) Greene var. *nesioticus* (B.L. Rob.) Kearney	X	–	–	–	–	–	–	X	–
	Malacothamnus fasciculatus (Torr. & A. Gray) Greene var. *nuttallii* (Abrams) Kearney	X	–	–	–	–	–	X	X	–
	Malacothamnus foliosus (S. Watson) Kearney	X	–	–	–	–	–	–	–	X
	Malacothamnus fremontii (A. Gray) Greene	–	–	X	–	X	X	X	X	–
	Malacothamnus hallii (Eastw.) Kearney	X	–	X	–	X	X	X	–	–
	Malacothamnus jonesii (Munz) Kearney	X	–	X	–	–	–	X	–	–
	Malacothamnus marrubioides (Durand & Hilg.) Greene	–	–	–	–	X	X	X	X	X
	Malacothamnus orbiculatus (Greene) Greene	–	–	–	–	X	–	–	X	–
	Malacothamnus palmeri (S. Watson) Greene var. *involucratus* (B.L. Rob.) Kearney	X	–	–	–	–	–	X	–	–
	Malacothamnus palmeri (S. Watson) Greene var. *palmeri*	X	–	–	–	–	–	X	–	–
	Malacothamnus paniculatus (A. Gray) Kearney	X	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Malva assurgentiflora (Kellogg) M.F. Ray	X	–	–	–	–	–	X	X	–
	Malva lindsayi (Moran) M.F. Ray	X	–	–	–	–	–	–	–	X
	Malva occidentalis (S. Watson) M.F. Ray	X	–	–	–	–	–	–	–	X
	Malva pacifica M.F. Ray	X	–	–	–	–	–	–	–	X
	Malvella leprosa (Ortega) Krapov.	–	–	X	X	X	X	X	X	X
	Sidalcea asprella Greene subsp. *asprella*	–	X	X	X	X	–	–	–	–
	Sidalcea asprella Greene subsp. *nana* (Jeps.) S.R. Hill	X	X	X	X	X	–	–	–	–
	Sidalcea calycosa M.E. Jones subsp. *calycosa*	X	–	X	X	X	X	X	–	–
	Sidalcea calycosa M.E. Jones subsp. *rhizomata* (Jeps.) Munz	X	–	X	–	–	–	X	–	–
	Sidalcea celata (Jeps.) S.R. Hill	X	–	X	X	–	X	–	–	–
	Sidalcea diploscypha (Torr. & A. Gray) A. Gray	–	–	X	X	X	X	X	–	–
	Sidalcea elegans Greene	X	X	X	–	–	–	–	–	–
	Sidalcea gigantea G.L. Clifton et al.	X	–	–	X	X	–	–	–	–
	Sidalcea glaucescens Greene	X	–	X	X	X	–	–	–	–
	Sidalcea hartwegii A. Gray	X	–	X	X	X	X	–	–	–
	Sidalcea hickmanii Greene subsp. *anomala* C.L. Hitchc.	X	–	–	–	–	–	X	–	–
	Sidalcea hickmanii Greene subsp. *hickmanii*	X	–	–	–	–	–	X	–	–
	Sidalcea hickmanii Greene subsp. *napensis* S.R. Hill	X	–	X	–	–	–	–	–	–
	Sidalcea hickmanii Greene subsp. *parishii* (B.L. Rob.) C.L. Hitchc.	X	–	–	–	–	–	X	X	–
	Sidalcea hickmanii Greene subsp. *pillsburiensis* S.R. Hill	X	–	X	–	–	–	–	–	–
	Sidalcea hickmanii Greene subsp. *viridis* C.L. Hitchc.	X	–	–	–	–	–	X	–	–
	Sidalcea hirsuta A. Gray	X	–	X	X	X	X	–	–	–
	Sidalcea keckii Wiggins	X	–	X	–	X	–	–	–	–
	Sidalcea malachroides (Hook. & Arn.) A. Gray	–	X	X	–	–	–	X	–	–
	Sidalcea malviflora (DC.) A. Gray subsp. *californica* (Torr. & A. Gray) C.L. Hitchc.	X	–	–	–	–	–	X	X	–
	Sidalcea malviflora (DC.) A. Gray subsp. *dolosa* C.L. Hitchc.	X	–	–	–	–	–	–	X	–
	Sidalcea malviflora (DC.) A. Gray subsp. *laciniata* C.L. Hitchc.	X	–	X	–	–	–	X	–	–
	Sidalcea malviflora (DC.) A. Gray subsp. *malviflora*	X	–	X	–	–	–	X	X	–
	Sidalcea malviflora (DC.) A. Gray subsp. *patula* C.L. Hitchc.	–	X	X	–	–	–	–	–	–
	Sidalcea malviflora (DC.) A. Gray subsp. *purpurea* C.L. Hitchc.	X	–	X	–	–	–	X	–	–
	Sidalcea malviflora (DC.) A. Gray subsp. *rostrata* (Eastw.) Wiggins	X	–	X	–	–	–	X	–	–
	Sidalcea malviflora (DC.) A. Gray subsp. *virgata* (Howell) C.L. Hitchc.	–	X	–	–	–	–	–	–	–
	Sidalcea multifida Greene	–	–	–	–	X	–	–	–	–
	Sidalcea neomexicana A. Gray	–	–	–	–	–	–	–	X	X
	Sidalcea oregana (Torr. & A. Gray) A. Gray subsp. *eximia* (Greene) C.L. Hitchc.	X	–	X	–	–	–	–	–	–
	Sidalcea oregana (Torr. & A. Gray) A. Gray subsp. *hydrophila* (A. Heller) C.L. Hitchc.	X	–	X	–	–	–	–	–	–
	Sidalcea oregana (Torr. & A. Gray) A. Gray subsp. *oregana*	–	–	X	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Sidalcea oregana (Torr. & A. Gray) A. Gray subsp. *spicata* (Regel) C.L. Hitchc.	–	X	X	X	X	–	–	–	–
	Sidalcea oregana (Torr. & A. Gray) A. Gray subsp. *valida* (Greene) C.L. Hitchc.	X	–	X	–	–	–	–	–	–
	Sidalcea pedata A. Gray	X	–	–	–	–	–	–	X	–
	Sidalcea ranunculacea Greene	X	–	–	–	X	–	–	–	–
	Sidalcea reptans Greene	X	–	–	–	X	–	–	–	–
	Sidalcea robusta Roush	X	–	–	X	X	–	–	–	–
	Sidalcea setosa C.L. Hitchc.	X	X	X	–	–	–	–	–	–
	Sidalcea sparsifolia (C.L. Hitchc.) S.R. Hill	X	–	–	–	X	–	X	X	X
	Sidalcea stipularis J.T. Howell & G.H. True	X	–	–	–	X	–	–	–	–
	Sphaeralcea ambigua A. Gray var. *ambigua*	–	–	–	–	–	–	–	–	X
	Sphaeralcea ambigua A. Gray var. *rosacea* (Munz & I.M. Johnst.) Kearney	–	–	–	–	–	–	–	–	X
	Sphaeralcea axillaris S. Watson	–	–	–	–	–	–	–	–	X
	Sphaeralcea emoryi A. Gray	–	–	–	–	–	–	–	–	X
	Sphaeralcea fulva Greene	X	–	–	–	–	–	–	–	X
	Sphaeralcea munroana (Lindl.) A. Gray	–	–	–	–	X	–	–	–	–
	Sphaeralcea palmeri Rose	X	–	–	–	–	–	–	–	X
	Sphaeralcea sulphurea S. Watson	X	–	–	–	–	–	–	–	X
Marsileaceae	*Marsilea oligospora* Goodd.	–	–	X	X	X	–	–	–	–
	Marsilea vestita Hook. & Grev. subsp. *vestita*	–	X	X	X	X	X	X	X	X
	Pilularia americana A. Braun	–	X	X	X	X	X	X	X	X
Martyniaceae	*Proboscidea parviflora* (Wooton) Wooton & Standl. var. *parviflora*	–	–	–	–	–	–	–	–	X
Melanthiaceae	*Pseudotrillium rivale* (S. Watson) S.B. Farmer	–	X	X	–	–	–	–	–	–
	Stenanthium occidentale A. Gray	–	X	X	–	–	–	–	–	–
	Toxicoscordion brevibracteatum (M.E. Jones) R.R. Gates	–	–	–	–	X	–	–	X	–
	Toxicoscordion exaltatum (Eastw.) A. Heller	X	–	–	–	X	–	–	–	–
	Toxicoscordion fontanum (Eastw.) Zomlefer & Judd	X	–	X	–	–	–	X	–	–
	Toxicoscordion fremontii (Torr.) Rydb.	–	X	X	–	X	X	X	X	X
	Toxicoscordion micranthum (Eastw.) A. Heller	–	X	X	–	–	–	–	–	–
	Toxicoscordion paniculatum (Nutt.) Rydb.	–	X	X	X	X	–	–	–	–
	Toxicoscordion venenosum (S. Watson) Rydb. var. *venenosum*	–	X	X	X	X	–	X	X	X
	Trillium albidum J.D. Freeman	–	X	X	X	X	–	X	–	–
	Trillium angustipetalum (Torr.) J.D. Freeman	X	X	X	–	X	–	X	–	–
	Trillium chloropetalum (Torr.) Howell	X	–	X	–	–	–	X	–	–
	Trillium ovatum Pursh subsp. *oettingeri* Munz & Thorne	X	–	X	–	–	–	–	–	–
	Trillium ovatum Pursh subsp. *ovatum*	–	X	X	–	–	–	X	–	–
	Veratrum californicum Durand var. *californicum*	–	X	X	X	X	–	–	X	–
	Veratrum fimbriatum A. Gray	X	–	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Veratrum insolitum Jeps.	–	X	X	–	–	–	–	–	–
	Veratrum viride Aiton	–	X	X	–	–	–	–	–	–
	Xerophyllum tenax (Pursh) Nutt.	–	X	X	X	X	–	X	–	–
Menyanthaceae	*Menyanthes trifoliata* L.	–	–	X	X	X	–	X	–	–
Montiaceae	*Calandrinia breweri* S. Watson	X	–	X	–	X	–	X	X	X
	Calandrinia menziesii (Hook.) Torr. & A. Gray	–	X	X	X	X	X	X	X	X
	Calyptridium monandrum Nutt.	–	–	–	–	X	X	X	X	X
	Calyptridium monospermum Greene	–	X	X	X	X	–	X	X	X
	Calyptridium parryi A. Gray var. *hesseae* J.H. Thomas	X	–	–	–	–	–	X	–	–
	Calyptridium parryi A. Gray var. *martirense* Guilliams, M.G. Simpson, & Rebman	X	–	–	–	–	–	–	–	X
	Calyptridium parryi A. Gray var. *parryi*	X	–	–	–	–	–	X	X	–
	Calyptridium pulchellum (Eastw.) Hoover	X	–	–	–	X	–	–	–	–
	Calyptridium pygmaeum Rydb.	X	–	–	–	X	–	–	X	–
	Calyptridium quadripetalum S. Watson	X	–	X	–	–	–	–	–	–
	Calyptridium roseum S. Watson	–	–	–	–	X	–	–	–	–
	Calyptridium umbellatum (Torr.) Greene	–	X	X	X	X	–	–	–	–
	Cistanthe guadalupensis (Dudley) Carolin ex Hershk.	X	–	–	–	–	–	–	–	X
	Cistanthe maritima (Nutt.) Hershk.	X	–	–	–	–	–	–	X	X
	Claytonia cordifolia S. Watson	–	X	X	–	X	–	–	–	–
	Claytonia exigua Torr. & A. Gray subsp. *exigua*	–	X	X	–	X	X	X	X	–
	Claytonia exigua Torr. & A. Gray subsp. *glauca* (Torr. & A. Gray) John M. Mill. & K.L. Chambers	–	X	X	–	–	–	X	–	–
	Claytonia gypsophiloides Fisch. & C.A. Mey.	X	–	X	–	–	–	X	–	–
	Claytonia lanceolata Pursh	–	X	X	X	X	–	–	X	–
	Claytonia megarhiza (A. Gray) S. Watson	–	–	–	–	X	–	–	–	–
	Claytonia nevadensis S. Watson	–	–	X	X	X	–	–	–	–
	Claytonia palustris Swanson & Kelley	X	–	X	X	X	–	–	–	–
	Claytonia parviflora Hook. subsp. *grandiflora* John M. Mill. & K.L. Chambers	X	–	–	–	X	–	–	–	–
	Claytonia parviflora Hook. subsp. *parviflora*	–	X	X	X	X	X	X	X	X
	Claytonia parviflora Hook. subsp. *utahensis* (Rydb.) John M. Mill. & K.L. Chambers	–	–	–	–	X	–	–	–	–
	Claytonia parviflora Hook. subsp. *viridis* (Davidson) John M. Mill. & K.L. Chambers	–	–	–	–	X	–	X	X	X
	Claytonia perfoliata Willd. subsp. *intermontana* John M. Mill. & K.L. Chambers	–	–	X	–	X	–	–	–	–
	Claytonia perfoliata Willd. subsp. *mexicana* (Rydb.) John M. Mill. & K.L. Chambers	–	–	X	–	–	–	X	X	X
	Claytonia perfoliata Willd. subsp. *perfoliata*	–	X	X	X	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Claytonia rubra (Howell) Tidestr. subsp. *depressa* (A. Gray) John M. Mill. & K.L. Chambers	–	X	X	–	–	–	X	–	–
	Claytonia rubra (Howell) Tidestr. subsp. *rubra*	–	X	X	X	X	–	X	X	–
	Claytonia saxosa Brandegee	X	X	X	–	–	–	–	–	–
	Claytonia sibirica L.	–	X	X	X	–	–	X	–	–
	Claytonia umbellata S. Watson	–	–	X	–	–	–	–	–	–
	Claytonia washingtoniana (Suksd.) Suksd.	–	–	X	–	–	–	–	–	–
	Lewisia brachycalyx A. Gray	–	–	–	–	–	–	–	X	X
	Lewisia cantelovii J.T. Howell	X	–	X	X	X	–	–	–	–
	Lewisia congdonii (Rydb.) S. Clay	X	–	–	–	X	–	–	–	–
	Lewisia cotyledon (S. Watson) B.L. Rob. var. *cotyledon*	X	X	X	X	–	–	–	–	–
	Lewisia cotyledon (S. Watson) B.L. Rob. var. *heckneri* (C.V. Morton) Munz	X	–	X	–	–	–	–	–	–
	Lewisia cotyledon (S. Watson) B.L. Rob. var. *howellii* (S. Watson) Jeps.	X	X	X	X	–	–	–	–	–
	Lewisia disepala Rydb.	X	–	–	–	X	–	–	–	–
	Lewisia glandulosa (Rydb.) Dempster	–	–	–	–	X	–	–	–	–
	Lewisia kelloggii K. Brandegee subsp. *hutchisonii* Dempster	X	–	X	–	X	–	–	–	–
	Lewisia kelloggii K. Brandegee subsp. *kelloggii*	X	–	–	–	X	–	–	–	–
	Lewisia leeana (Porter) B.L. Rob.	X	X	X	X	X	–	–	–	–
	Lewisia longipetala (Piper) S. Clay	X	–	–	–	X	–	–	–	–
	Lewisia nevadensis (A. Gray) B.L. Rob.	–	X	X	X	X	–	–	X	–
	Lewisia oppositifolia (S. Watson) B.L. Rob.	X	X	X	–	–	–	–	–	–
	Lewisia pygmaea (A. Gray) B.L. Rob.	–	–	X	X	X	–	–	X	–
	Lewisia rediviva Pursh var. *minor* (Rydb.) Munz	–	–	–	–	–	–	X	X	–
	Lewisia rediviva Pursh var. *rediviva*	–	–	X	–	X	–	X	–	–
	Lewisia serrata Heckard & Stebbins	X	–	–	–	X	–	–	–	–
	Lewisia stebbinsii Gankin & W.R. Hildreth	X	–	X	–	–	–	–	–	–
	Lewisia triphylla (S. Watson) B.L. Rob.	–	X	X	X	X	–	–	–	–
	Lewisia ×whiteae Purdy	X	X	X	–	–	–	–	–	–
	Montia chamissoi (Spreng.) Greene	–	X	X	X	X	–	–	X	–
	Montia dichotoma (Nutt.) Howell	–	X	X	X	–	–	–	–	–
	Montia diffusa (Nutt.) Greene	–	X	X	–	X	–	X	–	–
	Montia fontana L.	–	X	X	X	X	X	X	X	X
	Montia howellii S. Watson	–	X	X	–	–	–	–	–	–
	Montia linearis (Hook.) Greene	–	X	X	X	X	–	X	X	–
	Montia parvifolia (DC.) Greene	–	X	X	X	X	–	X	–	–
Myricaceae	*Morella californica* (Cham. & Schltdl.) Wilbur	–	X	X	–	–	–	X	X	–
	Myrica gale L.	–	X	–	–	–	–	–	–	–
	Myrica hartwegii S. Watson	–	–	–	–	X	–	–	–	–
	Lysimachia europaea (L.) U. Manns & Anderb.	–	–	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lysimachia latifolia (Hook.) Cholewa	–	X	X	X	X	X	X	–	–
	Lysimachia maritima (L.) Galasso, Banfi, & Soldano	–	–	X	–	–	X	X	–	–
	Lysimachia minima (L.) U. Manns & Anderb.	–	X	X	X	X	X	X	X	X
	Lysimachia thyrsiflora L.	–	–	X	X	X	–	–	–	–
Nartheciaceae	*Narthecium californicum* Baker	X	X	X	X	X	–	–	–	–
Nyctaginaceae	*Abronia alpina* Brandegee	X	–	–	–	X	–	–	–	–
	Abronia gracilis Benth.	–	–	–	–	–	–	–	–	X
	Abronia latifolia Eschsch.	–	X	X	–	–	–	X	X	–
	Abronia maritima S. Watson	X	–	–	–	–	–	X	X	X
	Abronia nana S. Watson var. *covillei* (Heimerl) Munz	–	–	–	–	–	–	–	X	–
	Abronia pogonantha Heimerl	–	–	–	–	X	X	–	X	–
	Abronia turbinata S. Watson	–	–	–	–	X	–	–	X	–
	Abronia umbellata Lam. var. *breviflora* (Standl.) L.A. Galloway	–	X	X	–	–	–	X	–	–
	Abronia umbellata Lam. var. *umbellata*	–	–	X	–	–	–	X	X	X
	Abronia villosa S. Watson var. *aurita* (Abrams) Jeps.	–	–	–	–	–	–	–	X	X
	Abronia villosa S. Watson var. *villosa*	–	–	–	–	–	–	–	–	X
	Allionia incarnata L. var. *villosa* (Standl.) Munz	–	–	–	–	–	–	–	–	X
	Boerhavia coccinea Mill.	–	–	–	–	–	X	–	X	X
	Boerhavia coulteri (Hook. f.) S. Watson var. *coulteri*	–	–	–	–	–	–	–	–	X
	Boerhavia coulteri (Hook. f.) S. Watson var. *palmeri* (S. Watson) Spellenb.	–	–	–	–	–	–	–	X	X
	Boerhavia triquetra S. Watson var. *intermedia* (M.E. Jones) Spellenb.	–	–	–	–	–	–	–	X	X
	Mirabilis albida (Walter) Heimerl	–	–	–	–	–	–	–	X	X
	Mirabilis greenei S. Watson	X	–	X	–	–	–	–	–	–
	Mirabilis laevis (Benth.) Curran var. *crassifolia* (Choisy) Spellenb.	–	–	–	–	X	–	X	X	X
	Mirabilis laevis (Benth.) Curran var. *retrorsa* (A. Heller) Jeps.	–	–	–	–	–	–	–	–	X
	Mirabilis laevis (Benth.) Curran var. *villosa* (Kellogg) Spellenb.	–	–	–	–	–	–	–	–	X
	Mirabilis multiflora (Torr.) A. Gray var. *pubescens* S. Watson	–	–	–	–	X	X	–	X	X
	Mirabilis oligantha J.F. Macbr.	–	–	–	–	–	–	–	–	X
Nymphaeaceae	*Nuphar polysepala* Engelm.	–	X	X	X	X	X	X	–	–
Oleaceae	*Forestiera pubescens* Nutt.	–	–	X	–	X	–	X	X	X
	Fraxinus dipetala Hook. & Arn.	X	–	X	X	X	–	X	X	–
	Fraxinus latifolia Benth.	–	X	X	X	X	X	X	–	–
	Fraxinus parryi Moran	X	–	–	–	–	–	–	X	X
	Fraxinus velutina Torr.	–	–	–	–	X	–	–	X	X
	Hesperelaea palmeri A. Gray	X	–	–	–	–	–	–	–	X
	Menodora scabra A. Gray var. *glabrescens* A. Gray	–	–	–	–	–	–	–	X	X
	Menodora scabra A. Gray var. *scabra*	–	–	–	–	–	–	–	–	X
	Menodora spinescens A. Gray var. *mohavensis* Steyerm.	–	–	–	–	–	–	–	X	–
	Menodora spinescens A. Gray var. *spinescens*	–	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Onagraceae	*Camissonia benitensis* P.H. Raven	X	–	–	–	–	–	X	–	–
	Camissonia campestris (Greene) P.H. Raven subsp. *campestris*	–	–	–	–	X	X	X	X	–
	Camissonia campestris (Greene) P.H. Raven subsp. *obispoensis* P.H. Raven	X	–	–	–	–	–	X	–	–
	Camissonia contorta (Douglas) Kearney	–	X	X	X	X	X	X	–	–
	Camissonia integrifolia P.H. Raven	X	–	–	–	X	–	–	–	–
	Camissonia kernensis (Munz) P.H. Raven subsp. *gilmanii* (Munz) P.H. Raven	–	–	–	–	X	–	–	–	–
	Camissonia kernensis (Munz) P.H. Raven subsp. *kernensis*	–	–	–	–	X	–	–	–	–
	Camissonia lacustris P.H. Raven	X	–	X	–	X	–	–	–	–
	Camissonia pusilla P.H. Raven	–	–	–	–	–	–	–	X	–
	Camissonia sierrae P.H. Raven subsp. *alticola* P.H. Raven	X	–	–	–	X	–	–	–	–
	Camissonia sierrae P.H. Raven subsp. *sierrae*	X	–	–	–	X	–	–	–	–
	Camissonia strigulosa (Fisch. & C.A. Mey.) P.H. Raven	–	–	–	–	X	–	X	X	X
	Camissoniopsis bistorta (Torr. & A. Gray) W.L. Wagner & Hoch	X	–	–	–	–	–	–	X	X
	Camissoniopsis cheiranthifolia (Spreng.) W.L. Wagner & Hoch subsp. *cheiranthifolia*	X	X	X	–	–	–	X	X	–
	Camissoniopsis cheiranthifolia (Spreng.) W.L. Wagner & Hoch subsp. *suffruticosa* (S. Watson) W.L. Wagner & Hoch	X	–	–	–	–	–	–	X	X
	Camissoniopsis confusa (P.H. Raven) W.L. Wagner & Hoch	X	–	–	–	–	–	–	X	X
	Camissoniopsis guadalupensis (S. Watson) W.L. Wagner & Hoch subsp. *clementina* (P.H. Raven) W.L. Wagner & Hoch	X	–	–	–	–	–	–	X	–
	Camissoniopsis guadalupensis (S. Watson) W.L. Wagner & Hoch subsp. *guadalupensis*	X	–	–	–	–	–	–	–	X
	Camissoniopsis hardhamiae (P.H. Raven) W.L. Wagner & Hoch	X	–	–	–	–	–	X	–	–
	Camissoniopsis hirtella (Greene) W.L. Wagner & Hoch	X	–	X	–	X	–	X	X	X
	Camissoniopsis ignota (Jeps.) W.L. Wagner & Hoch	X	–	–	–	X	X	X	X	X
	Camissoniopsis intermedia (P.H. Raven) W.L. Wagner & Hoch	X	–	X	–	–	–	X	X	X
	Camissoniopsis lewisii (P.H. Raven) W.L. Wagner & Hoch	X	–	–	–	–	–	–	X	X
	Camissoniopsis luciae (P.H. Raven) W.L. Wagner & Hoch	X	–	–	–	–	–	X	–	–
	Camissoniopsis micrantha (Spreng.) W.L. Wagner & Hoch	X	–	–	–	–	X	X	X	X
	Camissoniopsis pallida (Abrams) W.L. Wagner & Hoch subsp. *hallii* (Davidson) W.L. Wagner & Hoch	–	–	–	–	–	–	–	X	–
	Camissoniopsis pallida (Abrams) W.L. Wagner & Hoch subsp. *pallida*	–	–	–	–	–	X	–	X	X
	Camissoniopsis proavita (P.H. Raven) W.L. Wagner & Hoch	–	–	–	–	–	–	–	–	X
	Camissoniopsis robusta (P.H. Raven) W.L. Wagner & Hoch	X	–	–	–	–	–	–	X	X
	Chamerion angustifolium (L.) Holub subsp. *circumvagum* (Mosquin) Hoch	–	X	X	X	X	–	–	X	–
	Chamerion latifolium (L.) Holub	–	–	–	–	X	–	–	–	–
	Chylismia cardiophylla (Torr.) Small subsp. *cardiophylla*	–	–	–	–	–	–	–	–	X
	Chylismia cardiophylla (Torr.) Small subsp. *cedrosensis* (Greene) W.L. Wagner & Hoch	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Chylismia claviformis (Torr. & Frém.) A. Heller subsp. *peirsonii* (Munz) W.L. Wagner & Hoch	–	–	–	–	–	–	–	X	–
	Circaea alpina L. subsp. *pacifica* (Asch. & Magnus) P.H. Raven	–	X	X	X	X	–	X	X	–
	Clarkia affinis H. Lewis & M. Lewis	X	–	X	–	X	–	X	X	–
	Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. subsp. *amoena*	X	X	X	–	–	–	X	–	–
	Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. subsp. *huntiana* (Jeps.) H. Lewis & M. Lewis	–	X	X	–	–	–	X	–	–
	Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. subsp. *lindleyi* (Douglas) H. Lewis & M. Lewis	–	X	–	–	–	–	–	–	–
	Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. subsp. *whitneyi* (A. Gray) H. Lewis & M. Lewis	X	–	X	–	–	–	–	–	–
	Clarkia arcuata (Kellogg) A. Nelson & J.F. Macbr.	X	–	–	X	X	–	–	–	–
	Clarkia australis E. Small	X	–	–	–	X	–	–	–	–
	Clarkia biloba (Durand) A. Nelson & J.F. Macbr. subsp. *australis* H. Lewis & M. Lewis	X	–	–	–	X	–	–	–	–
	Clarkia biloba (Durand) A. Nelson & J.F. Macbr. subsp. *biloba*	X	–	–	–	X	–	X	–	–
	Clarkia biloba (Durand) A. Nelson & J.F. Macbr. subsp. *brandegeeae* (Jeps.) H. Lewis & M. Lewis	X	–	–	–	X	–	–	–	–
	Clarkia borealis E. Small subsp. *arida* E. Small	X	–	–	X	–	–	–	–	–
	Clarkia borealis E. Small subsp. *borealis*	X	–	X	–	–	–	–	–	–
	Clarkia bottae (Spach) H. Lewis & M. Lewis	X	–	–	–	–	–	X	X	–
	Clarkia breweri (A. Gray) Greene	X	–	–	–	–	–	X	–	–
	Clarkia concinna (Fisch. & C.A. Mey.) Greene subsp. *automixa* R.N. Bowman	X	–	–	–	–	–	X	–	–
	Clarkia concinna (Fisch. & C.A. Mey.) Greene subsp. *concinna*	X	–	X	–	X	–	X	–	–
	Clarkia concinna (Fisch. & C.A. Mey.) Greene subsp. *raichei* G.A. Allen et al.	X	–	–	–	–	–	X	–	–
	Clarkia cylindrica (Jeps.) H. Lewis & M. Lewis subsp. *clavicarpa* W.S. Davis	X	–	–	–	X	–	–	–	–
	Clarkia cylindrica (Jeps.) H. Lewis & M. Lewis subsp. *cylindrica*	X	–	–	–	–	–	X	X	–
	Clarkia davyi (Jeps.) H. Lewis & M. Lewis	X	–	X	–	–	–	X	X	–
	Clarkia delicata (Abrams) A. Nelson & J.F. Macbr.	X	–	–	–	–	–	–	X	X
	Clarkia dudleyana (Abrams) J.F. Macbr.	X	–	–	–	X	–	–	X	–
	Clarkia epilobioides (Torr. & A. Gray) A. Nelson & J.F. Macbr.	–	–	–	–	–	–	X	X	X
	Clarkia exilis H. Lewis & Vasek	X	–	–	–	X	–	–	–	–
	Clarkia franciscana H. Lewis & P.H. Raven	X	–	–	–	–	–	X	–	–
	Clarkia gracilis (Piper) A. Nelson & J.F. Macbr. subsp. *albicaulis* (Jeps.) H. Lewis & M. Lewis	X	–	–	X	–	–	–	–	–
	Clarkia gracilis (Piper) A. Nelson & J.F. Macbr. subsp. *gracilis*	–	X	X	–	X	X	X	–	–
	Clarkia gracilis (Piper) A. Nelson & J.F. Macbr. subsp. *sonomensis* (C.L. Hitchc.) H. Lewis & M. Lewis	X	X	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Clarkia gracilis (Piper) A. Nelson & J.F. Macbr. subsp. *tracyi* (Jeps.) Abdel-Hameed & R. Snow	X	–	X	–	–	–	–	–	–
	Clarkia heterandra (Torr.) H. Lewis & P.H. Raven	X	X	X	–	X	–	X	X	–
	Clarkia imbricata H. Lewis & M. Lewis	X	–	X	–	–	–	–	–	–
	Clarkia jolonensis D.R. Parn.	X	–	–	–	–	–	X	–	–
	Clarkia lassenensis (Eastw.) H. Lewis & M. Lewis	–	X	X	X	X	–	–	–	–
	Clarkia lewisii P.H. Raven & D.R. Parn.	X	–	–	–	–	–	X	–	–
	Clarkia lingulata H. Lewis & M. Lewis	X	–	–	–	X	–	–	–	–
	Clarkia mildrediae (A. Heller) H. Lewis & M. Lewis subsp. *lutescens* Gottlieb & Janeway	X	–	–	–	X	–	–	–	–
	Clarkia mildrediae (A. Heller) H. Lewis & M. Lewis subsp. *mildrediae*	X	–	–	X	X	–	–	–	–
	Clarkia modesta Jeps.	X	–	X	–	X	–	X	–	–
	Clarkia mosquinii E. Small	X	–	–	–	X	–	–	–	–
	Clarkia prostrata H. Lewis & M. Lewis	X	–	–	–	–	–	X	–	–
	Clarkia purpurea (Curtis) A. Nelson & J.F. Macbr. subsp. *purpurea*	–	X	–	–	–	X	X	–	–
	Clarkia purpurea (Curtis) A. Nelson & J.F. Macbr. subsp. *quadrivulnera* (Lindl.) H. Lewis & M. Lewis	–	X	X	X	X	X	X	X	X
	Clarkia purpurea (Curtis) A. Nelson & J.F. Macbr. subsp. *viminea* (Hook.) H. Lewis & M. Lewis	–	X	X	X	X	X	X	X	–
	Clarkia rhomboidea Douglas	–	X	X	X	X	X	X	X	X
	Clarkia rostrata W.S. Davis	X	–	–	–	X	X	–	–	–
	Clarkia rubicunda (Lindl.) H. Lewis & M. Lewis	X	–	–	–	–	–	X	–	–
	Clarkia similis H. Lewis & W.R. Ernst	X	–	–	–	–	–	X	X	–
	Clarkia speciosa H. Lewis & M. Lewis subsp. *immaculata* H. Lewis & M. Lewis	X	–	–	–	–	–	X	–	–
	Clarkia speciosa H. Lewis & M. Lewis subsp. *nitens* (H. Lewis & M. Lewis) H. Lewis & P.H. Raven	X	–	–	–	X	X	–	–	–
	Clarkia speciosa H. Lewis & M. Lewis subsp. *polyantha* H. Lewis & M. Lewis	X	–	–	–	X	–	–	–	–
	Clarkia speciosa H. Lewis & M. Lewis subsp. *speciosa*	X	–	–	–	–	–	X	–	–
	Clarkia springvillensis Vasek	X	–	–	–	X	–	–	–	–
	Clarkia stellata Mosquin	X	–	X	X	X	–	–	–	–
	Clarkia tembloriensis Vasek subsp. *calientensis* (Vasek) K.E. Hols.	X	–	–	–	X	–	–	–	–
	Clarkia tembloriensis Vasek subsp. *tembloriensis*	X	–	–	–	X	X	X	–	–
	Clarkia unguiculata Lindl.	X	–	X	–	X	X	X	X	–
	Clarkia virgata Greene	X	–	–	–	X	–	–	–	–
	Clarkia williamsonii (Durand & Hilg.) H. Lewis & M. Lewis	X	–	–	–	X	–	–	–	–
	Clarkia xantiana A. Gray subsp. *parviflora* (Eastw.) H. Lewis & P.H. Raven	X	–	–	–	X	–	–	–	–
	Clarkia xantiana A. Gray subsp. *xantiana*	X	–	–	–	X	–	–	X	–
	Epilobium anagallidifolium Lam.	–	–	X	X	X	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Epilobium brachycarpum C. Presl	–	X	X	X	X	X	X	X	–
	Epilobium campestre (Jeps.) Hoch & W.L. Wagner	–	X	X	X	X	X	X	X	X
	Epilobium canum (Greene) P.H. Raven subsp. *canum*	–	–	X	X	X	X	X	X	X
	Epilobium canum (Greene) P.H. Raven subsp. *garrettii* (A. Nelson) P.H. Raven	–	–	–	–	X	–	–	–	–
	Epilobium canum (Greene) P.H. Raven subsp. *latifolium* (Hook.) P.H. Raven	–	X	X	X	X	–	–	X	X
	Epilobium ciliatum Raf. subsp. *ciliatum*	–	X	X	X	X	X	X	X	X
	Epilobium ciliatum Raf. subsp. *glandulosum* (Lehm.) Hoch & P.H. Raven	–	X	X	X	X	–	–	X	–
	Epilobium ciliatum Raf. subsp. *watsonii* (Barbey) Hoch & P.H. Raven	–	X	X	–	–	–	X	–	–
	Epilobium clavatum Trel.	–	–	X	X	X	–	–	–	–
	Epilobium cleistogamum (Curran) Hoch & P.H. Raven	X	–	–	–	X	X	X	–	–
	Epilobium densiflorum (Lindl.) Hoch & P.H. Raven	–	X	X	X	X	X	X	X	X
	Epilobium foliosum (Torr. & A. Gray) Suksd.	–	X	X	X	X	X	X	X	–
	Epilobium glaberrimum Barbey subsp. *fastigiatum* (Nutt.) Hoch & P.H. Raven	–	X	X	X	X	–	–	–	–
	Epilobium glaberrimum Barbey subsp. *glaberrimum*	–	X	X	X	X	–	–	X	X
	Epilobium hallianum Hausskn.	–	X	X	X	X	–	X	X	–
	Epilobium hornemannii Reichb. subsp. *hornemannii*	–	–	X	X	X	–	–	X	–
	Epilobium howellii Hoch	X	–	–	–	X	–	–	–	–
	Epilobium lactiflorum Hausskn.	–	X	X	X	X	–	–	–	–
	Epilobium luteum Pursh	–	–	X	–	X	–	–	–	–
	Epilobium minutum Lindl.	–	X	X	X	X	X	X	X	–
	Epilobium nivium Brandegee	X	–	X	–	–	–	–	–	–
	Epilobium obcordatum A. Gray	–	–	–	X	X	–	–	–	–
	Epilobium oreganum Greene	X	X	X	–	–	–	–	–	–
	Epilobium oregonense Hausskn.	–	X	X	X	X	–	–	X	–
	Epilobium pallidum (Eastw.) Hoch & P.H. Raven	–	X	X	X	X	X	–	–	–
	Epilobium palustre L.	–	–	–	–	X	–	–	–	–
	Epilobium rigidum Hausskn.	X	X	X	–	–	–	–	–	–
	Epilobium saximontanum Hausskn.	–	–	–	–	X	–	–	–	–
	Epilobium septentrionale (D.D. Keck) R.N. Bowman & Hoch	X	–	X	–	–	–	–	–	–
	Epilobium siskiyouense (Munz) Hoch & P.H. Raven	X	X	X	–	–	–	–	–	–
	Epilobium torreyi (S. Watson) Hoch & P.H. Raven	–	X	X	X	X	X	X	–	–
	Eremothera boothii (Douglas) W.L. Wagner & Hoch subsp. *decorticans* (Hook. & Arn.) W.L. Wagner & Hoch	X	–	–	–	X	X	X	X	–
	Eremothera boothii (Douglas) W.L. Wagner & Hoch subsp. *desertorum* (Munz) W.L. Wagner & Hoch	–	–	–	–	X	–	–	–	–
	Eulobus californicus Torr. & A. Gray	–	–	X	–	–	X	X	X	X
	Eulobus crassifolius (Greene) W.L. Wagner & Hoch	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Gayophytum decipiens H. Lewis & Szweyk.	–	–	–	–	X	–	–	X	–
	Gayophytum diffusum Torr. & A. Gray subsp. *diffusum*	–	–	–	X	X	–	–	X	–
	Gayophytum diffusum Torr. & A. Gray subsp. *parviflorum* H. Lewis & Szweyk.	–	X	X	X	X	–	–	X	X
	Gayophytum eriospermum Coville	X	–	–	–	X	–	–	–	–
	Gayophytum heterozygum H. Lewis & Szweyk.	–	X	X	X	X	–	X	X	–
	Gayophytum humile A. Juss.	–	X	X	X	X	–	X	X	–
	Gayophytum oligospermum H. Lewis & Szweyk.	X	–	–	–	–	–	–	X	X
	Gayophytum racemosum Torr. & A. Gray	–	–	–	X	X	–	–	X	–
	Gayophytum ramosissimum Torr. & A. Gray	–	–	–	X	X	–	–	–	–
	Ludwigia palustris (L.) Elliott	–	X	X	–	X	X	X	X	–
	Ludwigia repens J.R. Forst.	–	–	–	–	–	–	–	X	–
	Neoholmgrenia andina (Nutt.) W.L. Wagner & Hoch	–	–	–	X	–	–	–	–	–
	Oenothera californica (S. Watson) S. Watson subsp. *avita* W.M. Klein	–	–	–	–	–	–	–	–	X
	Oenothera californica (S. Watson) S. Watson subsp. *californica*	–	–	–	–	–	–	X	X	X
	Oenothera deltoides Torr. & Frém. subsp. *cognata* (Jeps.) W.M. Klein	–	–	–	–	–	X	X	–	–
	Oenothera deltoides Torr. & Frém. subsp. *howellii* (Munz) W.M. Klein	X	–	–	–	–	X	–	–	–
	Oenothera elata Kunth subsp. *hirsutissima* (S. Watson) W. Dietr.	–	–	X	X	X	X	X	X	X
	Oenothera elata Kunth subsp. *hookeri* (Torr. & A. Gray) W. Dietr. & W.L. Wagner	X	–	–	–	–	–	X	X	–
	Oenothera flava (A. Nelson) Garrett	–	–	–	X	X	–	–	–	–
	Oenothera suffrutescens (Ser.) W.L. Wagner & Hoch	–	–	–	–	X	–	–	X	–
	Oenothera villosa Thunb. subsp. *strigosa* (Rydb.) W. Dietr. & P.H. Raven	–	X	X	X	–	–	–	–	–
	Oenothera wigginsii W.M. Klein	–	–	–	–	–	–	–	–	X
	Oenothera wolfii (Munz) P.H. Raven et al.	–	X	X	–	–	–	–	–	–
	Oenothera xylocarpa Coville	X	–	–	–	X	–	–	–	–
	Taraxia ovata (Torr. & A. Gray) Small	–	X	X	–	–	–	X	–	–
	Taraxia subacaulis (Pursh) Rydb.	–	–	–	–	X	–	–	–	–
	Taraxia tanacetifolia (Torr. & A. Gray) Piper	–	–	–	X	X	–	–	–	–
	Tetrapteron graciliflorum (Hook. & Arn.) W.L. Wagner & Hoch	X	X	X	X	X	X	X	X	X
	Tetrapteron palmeri (S. Watson) W.L. Wagner & Hoch	–	–	–	–	–	X	X	X	–
	Xylonagra arborea Donn. Sm. & Rose subsp. *arborea*	X	–	–	–	–	–	–	–	X
	Xylonagra arborea Donn. Sm. & Rose subsp. *wigginsii* Munz	–	–	–	–	–	–	–	–	X
Ophioglossaceae	*Botrychium ascendens* W.H. Wagner	–	–	–	X	X	–	–	–	–
	Botrychium crenulatum W.H. Wagner	–	–	X	X	X	–	–	X	–
	Botrychium lineare W.H. Wagner	–	–	–	–	X	–	–	–	–
	Botrychium lunaria (L.) Sw.	–	–	–	–	X	–	–	–	–
	Botrychium minganense Vict.	–	–	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Botrychium montanum W.H. Wagner	–	–	–	X	X	–	–	–	–
	Botrychium paradoxum W.H. Wagner	–	–	–	–	X	–	–	–	–
	Botrychium pinnatum H. St. John	–	–	X	X	X	–	–	–	–
	Botrychium pumicola Underw.	–	–	–	X	–	–	–	–	–
	Botrychium simplex E. Hitchc. var. *compositum* (Lasch) Milde	–	X	X	X	X	–	–	–	–
	Botrychium simplex E. Hitchc. var. *simplex*	–	–	–	X	X	–	–	X	–
	Botrychium tunux Stensvold & Farrar	–	–	–	–	X	–	–	–	–
	Botrychium yaaxudakeit Stensvold & Farrar	–	–	–	–	X	–	–	–	–
	Botrypus virginianus (L.) Michx.	–	–	X	X	–	–	–	–	–
	Ophioglossum californicum Prantl	–	–	–	–	X	X	X	X	X
	Ophioglossum pusillum Raf.	–	–	X	–	X	–	–	–	–
	Sceptridium multifidum (S.G. Gmel.) Tagawa	–	X	X	X	X	–	X	–	–
Orchidaceae	*Calypso bulbosa* (L.) Oakes var. *occidentalis* (Holz.) B. Boivin	–	X	X	–	–	–	X	–	–
	Cephalanthera austiniae (A. Gray) A. Heller	–	X	X	X	X	–	X	X	–
	Corallorhiza maculata (Raf.) Raf. var. *maculata*	–	X	X	X	X	–	X	X	–
	Corallorhiza maculata (Raf.) Raf. var. *occidentalis* (Lindl.) Ames	–	–	X	X	X	–	X	X	–
	Corallorhiza mertensiana Bong.	–	X	X	–	–	–	–	–	–
	Corallorhiza striata Lindl.	–	X	X	X	X	–	X	–	–
	Corallorhiza trifida Châtel.	–	–	–	–	X	–	–	–	–
	Corallorhiza wisteriana Conrad	–	X	–	–	–	–	–	–	–
	Cypripedium californicum A. Gray	–	X	X	X	X	–	X	–	–
	Cypripedium fasciculatum Kellogg	–	X	X	X	X	–	X	–	–
	Cypripedium montanum Lindl.	–	X	X	X	X	–	X	–	–
	Cypripedium parviflorum Salisb. var. *makasin* (Farw.) Sheviak	–	–	–	–	X	–	–	–	–
	Epipactis gigantea Hook.	–	X	X	X	X	–	X	X	X
	Goodyera oblongifolia Raf.	–	X	X	X	X	–	X	–	–
	Listera banksiana Lindl.	–	X	X	–	–	–	–	–	–
	Listera convallarioides (Sw.) Elliott	–	X	X	X	X	–	–	X	–
	Listera cordata (L.) R. Br.	–	X	X	–	–	–	–	–	–
	Malaxis monophyllos (L.) Sw. var. *brachypoda* (A. Gray) F. Morris & E.A. Eames	–	–	–	–	–	–	–	X	–
	Piperia candida Rand. Morgan & Ackerman	–	X	X	–	–	–	X	–	–
	Piperia colemanii Rand. Morgan & Glicenstein	X	–	X	X	X	–	–	–	–
	Piperia cooperi (S. Watson) Rydb.	–	–	–	–	–	–	–	X	X
	Piperia elegans (Lindl.) Rydb. subsp. *decurtata* Rand. Morgan & Glicenstein	X	–	–	–	–	–	X	–	–
	Piperia elegans (Lindl.) Rydb. subsp. *elegans*	–	X	X	–	–	–	X	–	–
	Piperia elongata Rydb.	–	X	X	X	X	–	X	X	X
	Piperia leptopetala Rydb.	–	–	X	X	X	–	X	X	X
	Piperia michaelii (Greene) Rydb.	X	–	X	–	X	–	X	X	–
	Piperia transversa Suksd.	–	X	X	X	X	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Piperia unalascensis (Spreng.) Rydb.	–	X	X	X	X	–	X	X	–
	Piperia yadonii Rand. Morgan & Ackerman	X	–	–	–	–	–	X	–	–
	Platanthera dilatata (Pursh) L.C. Beck var. *leucostachys* (Lindl.) Luer	–	X	X	X	X	–	X	X	X
	Platanthera sparsiflora (S. Watson) Schltr.	–	X	X	X	X	–	–	X	X
	Platanthera stricta Lindl.	–	X	X	X	–	–	–	–	–
	Platanthera tescamnis Sheviak & W.F. Jenn.	–	–	–	–	X	–	–	–	–
	Platanthera yosemitensis Colwell et al.	X	–	–	–	X	–	–	–	–
	Spiranthes porrifolia Lindl.	–	X	X	X	X	–	X	X	–
	Spiranthes romanzoffiana Cham.	–	X	X	X	X	–	X	X	–
Orobanchaceae	*Castilleja affinis* Hook. & Arn. subsp. *affinis*	X	–	X	X	X	–	X	X	X
	Castilleja affinis Hook. & Arn. subsp. *litoralis* (Pennell) T.I. Chuang & Heckard	–	X	X	–	–	–	–	–	–
	Castilleja affinis Hook. & Arn. subsp. *neglecta* (Zeile) T.I. Chuang & Heckard	X	–	X	–	–	–	X	–	–
	Castilleja ambigua Hook. & Arn. subsp. *ambigua*	X	–	X	–	–	–	X	–	–
	Castilleja ambigua Hook. & Arn. subsp. *humboldtiensis* (D.D. Keck) T.I. Chuang & Heckard	X	–	X	–	–	–	X	–	–
	Castilleja ambigua Hook. & Arn. subsp. *insalutata* (Jeps.) T.I. Chuang & Heckard	X	–	–	–	–	–	X	–	–
	Castilleja applegatei Fernald subsp. *disticha* (Eastw.) T.I. Chuang & Heckard	X	–	–	–	X	–	–	–	–
	Castilleja applegatei Fernald subsp. *martinii* (Abrams) T.I. Chuang & Heckard	–	–	X	–	–	–	X	X	X
	Castilleja applegatei Fernald subsp. *pallida* (Eastw.) T.I. Chuang & Heckard	–	–	–	–	X	–	–	–	–
	Castilleja applegatei Fernald subsp. *pinetorum* (Fernald) T.I. Chuang & Heckard	–	X	X	X	X	–	–	–	–
	Castilleja arachnoidea Greenm.	–	X	X	X	X	–	–	–	–
	Castilleja attenuata (A. Gray) T.I. Chuang & Heckard	–	X	X	X	X	X	X	X	X
	Castilleja brevilobata Piper	X	X	X	–	–	–	–	–	–
	Castilleja brevistyla (Hoover) T.I. Chuang & Heckard	X	–	–	–	X	X	X	–	–
	Castilleja campestris (Benth.) T.I. Chuang & Heckard subsp. *campestris*	–	–	X	X	X	X	–	–	–
	Castilleja campestris (Benth.) T.I. Chuang & Heckard subsp. *succulenta* (Hoover) T.I. Chuang & Heckard	X	–	–	–	X	X	–	–	–
	Castilleja chromosa A. Nelson	–	–	–	X	X	–	–	X	–
	Castilleja cinerea A. Gray	X	–	–	–	–	–	–	X	–
	Castilleja densiflora (Benth.) T.I. Chuang & Heckard subsp. *densiflora*	X	–	X	–	X	–	X	–	–
	Castilleja densiflora (Benth.) T.I. Chuang & Heckard subsp. *gracilis* (Benth.) T.I. Chuang & Heckard	X	–	–	–	–	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Castilleja densiflora (Benth.) T.I. Chuang & Heckard subsp. *obispoensis* (D.D. Keck) T.I. Chuang & Heckard	X	–	–	–	–	–	X	–	–
	Castilleja exserta (A. Heller) T.I. Chuang & Heckard subsp. *exserta*	–	–	X	–	X	X	X	X	X
	Castilleja exserta (A. Heller) T.I. Chuang & Heckard subsp. *latifolia* (S. Watson) T.I. Chuang & Heckard	X	–	X	–	–	–	X	–	–
	Castilleja foliolosa Hook. & Arn.	–	–	X	–	X	–	X	X	X
	Castilleja fruticosa Moran	X	–	–	–	–	–	–	–	X
	Castilleja gleasoni Elmer	X	–	–	–	–	–	–	X	–
	Castilleja grisea Dunkle	X	–	–	–	–	–	–	X	–
	Castilleja guadalupensis Brandegee	X	–	–	–	–	–	–	–	X
	Castilleja hololeuca Greene	X	–	–	–	–	–	–	X	–
	Castilleja lacera (Benth.) T.I. Chuang & Heckard	–	X	X	X	X	–	–	–	–
	Castilleja lanata A. Gray	–	–	–	–	–	–	–	–	X
	Castilleja lasiorhyncha (A. Gray) T.I. Chuang & Heckard	X	–	–	–	–	–	–	X	–
	Castilleja latifolia Hook. & Arn.	X	–	–	–	–	–	X	–	–
	Castilleja lemmonii A. Gray	X	–	–	X	X	–	–	–	–
	Castilleja linariifolia Benth.	–	–	–	X	X	–	–	X	–
	Castilleja lineariloba (Benth.) T.I. Chuang & Heckard	X	–	–	–	X	–	–	–	–
	Castilleja mendocinensis (Eastw.) Pennell	–	–	X	–	–	–	–	–	–
	Castilleja miniata Hook. subsp. *elata* (Piper) Munz	X	X	X	–	–	–	–	–	–
	Castilleja miniata Hook. subsp. *miniata*	–	X	X	X	X	–	X	X	X
	Castilleja minor (A. Gray) A. Gray subsp. *spiralis* (Jeps.) T.I. Chuang & Heckard	–	–	X	–	X	X	X	X	X
	Castilleja mollis Pennell	X	–	–	–	–	–	–	X	–
	Castilleja montigena Heckard	X	–	–	–	–	–	–	X	–
	Castilleja nana Eastw.	–	–	–	–	X	–	–	–	–
	Castilleja ophiocephala Tank & J.M. Egger	X	–	–	–	–	–	–	–	X
	Castilleja peirsonii Eastw.	–	–	–	X	X	–	–	–	–
	Castilleja pilosa (S. Watson) Rydb.	–	–	–	X	X	–	–	–	–
	Castilleja plagiotoma A. Gray	–	–	–	–	X	–	X	X	–
	Castilleja praeterita Heckard & Bacig.	X	–	–	–	X	–	–	–	–
	Castilleja pruinosa Fernald	–	X	X	X	X	–	–	–	–
	Castilleja rubicundula (Jeps.) T.I. Chuang & Heckard subsp. *lithospermoides* (Benth.) T.I. Chuang & Heckard	X	–	X	X	–	–	X	–	–
	Castilleja rubicundula (Jeps.) T.I. Chuang & Heckard subsp. *rubicundula*	X	–	X	–	–	X	X	–	–
	Castilleja schizotricha Greenm.	X	X	X	–	–	–	–	–	–
	Castilleja subinclusa Greene subsp *franciscana* (Pennell) T.I. Chuang & Heckard	X	–	X	–	–	–	X	–	–
	Castilleja subinclusa Greene subsp *subinclusa*	X	–	–	–	X	–	X	X	X
	Castilleja tenuis (A. Heller) T.I. Chuang & Heckard	–	X	X	X	X	–	–	X	–
	Castilleja wightii Elmer	X	–	X	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Chloropyron maritimum (Benth.) A. Heller subsp. *maritimum*	X	–	–	–	–	–	X	X	X
	Chloropyron maritimum (Benth.) A. Heller subsp. *palustre* (Behr) Tank & J.M. Egger	–	–	X	–	–	–	X	–	–
	Chloropyron molle (A. Gray) A. Heller subsp. *hispidum* (Pennell) Tank & J.M. Egger	X	–	–	–	–	X	–	–	–
	Chloropyron molle (A. Gray) A. Heller subsp. *molle*	X	–	–	–	–	X	X	–	–
	Chloropyron palmatum (Ferris) Tank & J.M. Egger	X	–	–	–	–	X	–	–	–
	Cordylanthus eremicus (Coville & C.V. Morton) Munz subsp. *eremicus*	–	–	–	–	–	–	–	X	–
	Cordylanthus eremicus (Coville & C.V. Morton) Munz subsp. *kernensis* T.I. Chuang & Heckard	X	–	–	–	X	–	–	–	–
	Cordylanthus involutus Wiggins	X	–	–	–	–	–	–	–	X
	Cordylanthus nevinii A. Gray	–	–	–	–	X	–	–	X	X
	Cordylanthus nidularius J.T. Howell	X	–	–	–	–	–	X	–	–
	Cordylanthus pilosus A. Gray subsp. *hansenii* (Ferris) T.I. Chuang & Heckard	X	–	X	X	X	–	–	–	–
	Cordylanthus pilosus A. Gray subsp. *pilosus*	X	–	X	–	–	–	X	–	–
	Cordylanthus pilosus A. Gray subsp. *trifidus* (B.L. Rob. & Greenm.) T.I. Chuang & Heckard	X	–	–	–	X	–	–	–	–
	Cordylanthus pringlei A. Gray	X	–	X	–	–	–	–	–	–
	Cordylanthus ramosus Benth.	–	–	–	X	–	–	–	–	–
	Cordylanthus rigidus (Benth.) Jeps. subsp. *brevibracteatus* (A. Gray) Munz	X	–	–	–	X	–	–	–	–
	Cordylanthus rigidus (Benth.) Jeps. subsp. *littoralis* (Ferris) T.I. Chuang & Heckard	X	–	–	–	–	–	X	–	–
	Cordylanthus rigidus (Benth.) Jeps. subsp. *rigidus*	X	–	–	–	X	–	X	X	–
	Cordylanthus rigidus (Benth.) Jeps. subsp. *setigerus* T.I. Chuang & Heckard	X	–	–	–	–	–	X	X	X
	Cordylanthus tenuis A. Gray subsp. *barbatus* T.I. Chuang & Heckard	X	–	–	–	X	–	–	–	–
	Cordylanthus tenuis A. Gray subsp. *brunneus* (Jeps.) Munz	X	–	X	–	–	–	–	–	–
	Cordylanthus tenuis A. Gray subsp. *capillaris* (Pennell) T.I. Chuang & Heckard	X	–	X	–	–	–	–	–	–
	Cordylanthus tenuis A. Gray subsp. *pallescens* (Pennell) T.I. Chuang & Heckard	X	–	–	X	–	–	–	–	–
	Cordylanthus tenuis A. Gray subsp. *tenuis*	X	–	X	–	X	–	–	–	–
	Cordylanthus tenuis A. Gray subsp. *viscidus* (Howell) T.I. Chuang & Heckard	–	X	X	X	X	–	–	–	–
	Dicranostegia orcuttiana (A. Gray) Pennell	X	–	–	–	–	–	–	X	X
	Kopsiopsis hookeri (Walp.) Govaerts	–	X	X	–	–	–	X	–	–
	Kopsiopsis strobilacea (A. Gray) Beck	–	X	X	X	X	–	X	X	–
	Orobanche bulbosa Beck	X	–	X	X	X	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Orobanche californica Cham. & Schltdl. subsp. *californica*	X	–	X	–	–	–	X	–	–
	Orobanche californica Cham. & Schltdl. subsp. *condensa* Heckard	X	–	–	–	–	–	X	–	–
	Orobanche californica Cham. & Schltdl. subsp. *feudgei* (Munz) Heckard	–	–	–	–	X	–	–	X	X
	Orobanche californica Cham. & Schltdl. subsp. *grandis* Heckard	X	–	–	–	–	–	X	X	–
	Orobanche californica Cham. & Schltdl. subsp. *grayana* (Beck) Heckard	–	X	X	X	X	–	X	–	–
	Orobanche californica Cham. & Schltdl. subsp. *jepsonii* (Munz) Heckard	X	–	X	X	X	X	X	–	–
	Orobanche corymbosa (Rydb.) Ferris	–	–	–	X	X	–	–	–	–
	Orobanche fasciculata Nutt.	–	X	X	X	X	X	X	X	X
	Orobanche parishii (Jeps.) Heckard subsp. *brachyloba* Heckard	X	–	–	–	–	–	–	X	X
	Orobanche parishii (Jeps.) Heckard subsp. *parishii*	–	–	–	–	X	–	–	X	X
	Orobanche pinorum Hook.	–	X	X	X	X	–	X	–	–
	Orobanche uniflora L.	–	X	X	X	X	X	X	X	–
	Orobanche valida Jeps. subsp. *howellii* Heckard & L.T. Collins	X	–	X	–	–	–	–	–	–
	Orobanche valida Jeps. subsp. *valida*	X	–	–	–	–	–	–	X	–
	Orobanche vallicola (Jeps.) Heckard	X	–	X	X	–	X	X	X	–
	Orthocarpus bracteosus Benth.	–	X	–	X	X	–	–	–	–
	Orthocarpus cuspidatus Greene subsp. *copelandii* (Eastw.) T.I. Chuang & Heckard	–	X	X	X	X	–	–	–	–
	Orthocarpus cuspidatus Greene subsp. *cryptanthus* (Piper) T.I. Chuang & Heckard	–	–	–	X	X	–	–	–	–
	Orthocarpus cuspidatus Greene subsp. *cuspidatus*	–	X	X	X	–	–	–	–	–
	Orthocarpus imbricatus S. Watson	–	–	X	X	–	–	–	–	–
	Orthocarpus pachystachyus A. Gray	X	–	X	X	–	–	–	–	–
	Pedicularis attollens A. Gray	–	–	X	X	X	–	–	–	–
	Pedicularis bracteosa Benth. var. *flavida* (Pennell) Cronquist	–	X	X	–	–	–	–	–	–
	Pedicularis contorta Benth.	–	–	X	–	–	–	–	–	–
	Pedicularis densiflora Hook.	X	X	X	X	X	–	X	X	X
	Pedicularis dudleyi Elmer	X	–	–	–	–	–	X	–	–
	Pedicularis groenlandica Retz.	–	–	X	X	X	–	–	–	–
	Pedicularis howellii A. Gray	X	X	X	–	–	–	–	–	–
	Pedicularis racemosa Benth.	–	X	X	X	X	–	–	–	–
	Pedicularis semibarbata A. Gray	–	–	X	X	X	–	–	X	–
	Triphysaria eriantha (Benth.) T.I. Chuang & Heckard subsp. *eriantha*	–	X	X	X	X	X	X	X	–
	Triphysaria eriantha (Benth.) T.I. Chuang & Heckard subsp. *rosea* (A. Gray) T.I. Chuang & Heckard	X	–	X	–	–	–	X	X	–
	Triphysaria floribunda (Benth.) T.I. Chuang & Heckard	X	–	–	–	–	–	X	–	–
	Triphysaria micrantha (A. Heller) T.I. Chuang & Heckard	X	–	–	–	X	X	X	–	–
	Triphysaria pusilla (Benth.) T.I. Chuang & Heckard	–	X	X	–	X	X	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Triphysaria versicolor Fisch. & C.A. Mey. subsp. *faucibarbata* (A. Gray) T.I. Chuang & Heckard	–	–	X	–	–	X	X	–	–
	Triphysaria versicolor Fisch. & C.A. Mey. subsp. *versicolor*	–	–	X	–	–	–	X	–	–
Oxalidaceae	*Oxalis californica* (Abrams) R. Knuth	X	–	–	–	–	–	–	X	X
	Oxalis oregana Nutt.	–	X	X	–	–	–	X	–	–
	Oxalis pilosa Nutt.	X	–	X	–	X	–	X	X	X
	Oxalis suksdorfii Trel.	–	X	X	–	–	–	–	–	–
	Oxalis trilliifolia Hook.	–	X	X	–	–	–	–	–	–
Paeoniaceae	*Paeonia brownii* Douglas	–	X	X	X	X	–	X	–	–
	Paeonia californica Nutt.	X	–	–	–	–	–	X	X	X
Papaveraceae	*Argemone munita* Durand & Hilg.	–	–	X	–	X	–	X	X	X
	Canbya candida A. Gray	–	–	–	–	X	–	–	–	–
	Corydalis aurea Willd.	–	–	–	–	–	–	–	–	X
	Corydalis caseana A. Gray subsp. *caseana*	–	–	–	X	X	–	–	–	–
	Dendromecon harfordii Kellogg	X	–	–	–	–	–	–	X	–
	Dendromecon rigida Benth.	X	–	X	X	X	–	X	X	X
	Dicentra formosa (Haw.) Walp.	–	X	X	X	X	–	X	–	–
	Dicentra nevadensis Eastw.	X	–	–	–	X	–	–	–	–
	Dicentra pauciflora S. Watson	X	X	X	X	X	–	–	X	–
	Dicentra uniflora Kellogg	–	X	X	X	X	–	–	–	–
	Ehrendorferia chrysantha (Hook. & Arn.) Rylander	X	–	X	–	X	–	X	X	X
	Ehrendorferia ochroleuca (Engelm.) Fukuhara	X	–	–	–	–	–	X	X	–
	Eschscholzia caespitosa Benth.	X	X	X	–	X	X	X	X	–
	Eschscholzia californica Cham.	–	X	X	X	X	X	X	X	X
	Eschscholzia elegans Greene	X	–	–	–	–	–	–	–	X
	Eschscholzia hypecoides Benth.	X	–	–	–	–	–	X	–	–
	Eschscholzia lemmonii Greene subsp. *kernensis* (Munz) C. Clark	X	–	–	–	X	–	–	X	–
	Eschscholzia lemmonii Greene subsp. *lemmonii*	X	–	–	–	X	–	X	–	–
	Eschscholzia lobbii Greene	X	–	–	–	X	X	–	–	–
	Eschscholzia minutiflora S. Watson	–	–	–	–	–	–	X	–	–
	Eschscholzia palmeri Rose	X	–	–	–	–	–	–	–	X
	Eschscholzia ramosa (Greene) Greene	X	–	–	–	–	–	–	X	X
	Eschscholzia rhombipetala Greene	X	–	–	–	–	X	X	–	–
	Hesperomecon linearis (Benth.) Greene	X	–	–	–	X	X	X	–	–
	Meconella californica Torr. & Frém.	X	–	–	X	X	–	X	–	–
	Meconella denticulata Greene	X	–	–	–	–	–	X	X	X
	Meconella oregana Nutt.	–	X	–	–	–	–	X	–	–
	Papaver californicum A. Gray	X	–	–	–	–	–	X	X	X
	Papaver heterophyllum (Benth.) Greene	X	–	X	–	X	X	X	X	X
	Platystemon californicus Benth.	–	X	X	X	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Romneya coulteri Harv.	X	–	–	–	–	–	–	X	–
	Romneya trichocalyx Eastw.	X	–	–	–	–	–	–	X	X
Parnassiaceae	*Parnassia cirrata* Piper var. *cirrata*	–	–	–	–	–	–	–	X	–
	Parnassia cirrata Piper var. *intermedia* (Rydb.) P.K. Holmgren & N.H. Holmgren	–	–	X	X	–	–	–	–	–
	Parnassia fimbriata K.D. Koenig	–	–	X	–	X	–	–	–	–
	Parnassia palustris L.	–	X	X	X	X	–	X	X	–
	Parnassia parviflora DC.	–	–	–	–	X	–	–	–	–
Phrymaceae	*Mimulus alsinoides* Benth.	–	X	X	–	–	–	–	–	–
	Mimulus androsaceus Greene	–	–	X	–	X	–	X	X	X
	Mimulus angustatus (A. Gray) A. Gray	X	–	X	X	X	–	–	–	–
	Mimulus aurantiacus Curtis var. *aridus* (Abrams) D.M. Thomps.	X	–	–	–	–	–	–	X	X
	Mimulus aurantiacus Curtis var. *aurantiacus*	X	X	X	–	X	–	X	–	X
	Mimulus aurantiacus Curtis var. *grandiflorus* (Lindl. & Paxton) D. M. Thomps.	X	–	–	–	X	–	X	–	–
	Mimulus aurantiacus Curtis var. *parviflorus* (Greene) D.M. Thomps.	X	–	–	–	–	–	–	X	–
	Mimulus aurantiacus Curtis var. *pubescens* (Torr.) D.M. Thomps.	–	–	–	–	X	–	X	X	X
	Mimulus aurantiacus Curtis var. *puniceus* (Nutt.) D.M. Thomps.	X	–	–	–	–	–	–	X	X
	Mimulus bicolor Benth.	X	–	X	X	X	–	–	–	–
	Mimulus bolanderi A. Gray	X	X	X	–	X	–	X	X	–
	Mimulus breviflorus Piper	–	–	–	–	X	–	–	–	–
	Mimulus brevipes Benth.	–	–	–	–	–	–	X	X	X
	Mimulus breweri (Greene) Coville	–	X	X	X	X	–	X	X	–
	Mimulus cardinalis Benth.	–	X	X	X	X	X	X	X	X
	Mimulus clevelandii Brandegee	X	–	–	–	–	–	–	X	X
	Mimulus congdonii B.L. Rob.	X	X	X	–	X	–	X	X	–
	Mimulus constrictus (A.L. Grant) Pennell	X	–	–	–	X	–	–	X	–
	Mimulus dentatus Benth.	–	X	X	–	–	–	–	–	–
	Mimulus douglasii (Benth.) A. Gray	–	X	X	X	X	–	X	–	–
	Mimulus exiguus A. Gray	X	–	–	–	–	–	–	X	X
	Mimulus filicaulis S. Watson	X	–	–	–	X	–	–	–	–
	Mimulus floribundus Lindl.	–	X	X	X	X	X	X	X	X
	Mimulus fremontii (Benth.) A. Gray var. *fremontii*	–	–	–	–	–	–	X	X	X
	Mimulus fremontii (Benth.) A. Gray var. *vandenbergensis* D.M. Thomps.	X	–	–	–	–	–	X	–	–
	Mimulus glaucescens Greene	X	–	–	X	X	–	–	–	–
	Mimulus gracilipes B.L. Rob.	X	–	–	–	X	–	–	–	–
	Mimulus guttatus DC.	–	X	X	X	X	X	X	X	X
	Mimulus inconspicuus A. Gray	X	–	–	–	X	–	–	–	–
	Mimulus johnstonii A.L. Grant	X	–	–	–	–	–	–	X	–
	Mimulus kelloggii (Greene) A. Gray	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Mimulus laciniatus A. Gray	X	–	–	–	X	X	–	–	–
	Mimulus latidens (A. Gray) Greene	–	–	X	–	–	X	X	X	X
	Mimulus latifolius A. Gray	X	–	–	–	–	–	–	X	X
	Mimulus layneae (Greene) Jeps.	–	–	X	X	X	–	–	X	–
	Mimulus leptaleus A. Gray	X	–	–	–	X	–	–	–	–
	Mimulus lewisii Pursh	–	–	X	X	X	–	–	–	–
	Mimulus montioides A. Gray	–	–	–	–	X	–	–	–	–
	Mimulus moschatus Lindl.	–	X	X	X	X	X	X	X	–
	Mimulus nanus Hook. & Arn. var. *jepsonii* (A.L. Grant) D.M. Thomps.	–	X	X	X	X	–	–	–	–
	Mimulus nanus Hook. & Arn. var. *mephiticus* (Greene) D.M. Thomps.	–	–	–	–	X	–	–	–	–
	Mimulus nanus Hook. & Arn. var. *nanus*	–	X	X	X	–	–	–	–	–
	Mimulus norrisii Heckard & Shevock	X	–	–	–	X	–	–	–	–
	Mimulus nudatus Greene	X	–	X	–	–	–	–	–	–
	Mimulus palmeri A. Gray	–	–	–	–	X	–	X	X	X
	Mimulus parishii Greene	–	–	–	–	X	–	–	X	X
	Mimulus pictus (Greene) A. Gray	X	–	–	–	X	–	–	–	–
	Mimulus pilosus (Benth.) S. Watson	–	X	X	X	X	X	X	X	X
	Mimulus primuloides Benth. var. *linearifolius* A.L. Grant	X	–	X	–	–	–	–	–	–
	Mimulus primuloides Benth. var. *primuloides*	–	X	X	X	X	–	–	X	X
	Mimulus pulchellus (Greene) A.L. Grant	X	–	–	–	X	–	–	–	–
	Mimulus pulsiferae A. Gray	–	X	X	X	X	–	–	–	–
	Mimulus purpureus A.L. Grant	X	–	–	–	–	–	–	X	X
	Mimulus pygmaeus A.L. Grant	–	–	–	X	X	–	–	–	–
	Mimulus rattanii A. Gray	X	–	X	–	–	–	X	X	–
	Mimulus ringens L.	–	–	–	–	–	X	–	–	–
	Mimulus rubellus A. Gray	–	–	–	–	–	–	–	X	X
	Mimulus shevockii Heckard & Bacig.	–	–	–	–	X	–	–	–	–
	Mimulus stellatus (Kellogg) A.L. Grant.	X	–	–	–	–	–	–	–	X
	Mimulus suksdorfii A. Gray	–	–	–	X	X	–	–	X	–
	Mimulus tilingii Regel	–	–	X	X	X	–	–	X	–
	Mimulus torreyi A. Gray	X	–	–	X	X	–	–	–	–
	Mimulus traskiae A.L. Grant	X	–	–	–	–	–	–	X	–
	Mimulus tricolor Lindl.	–	–	X	–	–	X	–	–	–
	Mimulus verbenaceus Greene	–	–	–	–	–	–	–	–	X
	Mimulus viscidus Congdon var. *compactus* D.M. Thomps.	X	–	–	–	X	–	–	–	–
	Mimulus viscidus Congdon var. *viscidus*	X	–	–	–	X	–	–	–	–
	Mimulus whitneyi A. Gray	X	–	–	–	X	–	–	–	–
Phyllanthaceae	*Andrachne microphylla* Baill.	–	–	–	–	–	–	–	–	X
Picrodendraceae	*Tetracoccus dioicus* Parry	X	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Pinaceae	*Abies amabilis* J. Forbes	–	–	X	–	–	–	–	–	–
	Abies bracteata (D. Don) A. Poit.	X	–	–	–	–	–	X	–	–
	Abies concolor (Gordon & Glend.) Hildebr.	–	X	X	X	X	–	–	X	X
	Abies grandis (D. Don) Lindl.	–	–	X	–	–	–	–	–	–
	Abies lasiocarpa (Hook.) Nutt. var. *lasiocarpa*	–	X	X	–	–	–	–	–	–
	Abies magnifica A. Murray bis var. *magnifica*	–	–	X	X	X	–	–	–	–
	Abies magnifica A. Murray bis var. *shastensis* Lemmon	–	X	X	X	X	–	–	–	–
	Abies procera Rehder	–	X	X	X	–	–	–	–	–
	Picea breweriana S. Watson	X	X	X	–	–	–	–	–	–
	Picea engelmannii Engelm.	–	X	X	X	–	–	–	–	–
	Picea sitchensis (Bong.) Carrière	–	–	X	–	–	–	–	–	–
	Pinus albicaulis Engelm.	–	X	X	X	X	–	–	–	–
	Pinus attenuata Lemmon	–	X	X	X	X	–	X	X	X
	Pinus balfouriana Grev. & Balf. subsp. *austrina* R.J. Mastrog. & J.D. Mastrog.	X	–	–	–	X	–	–	–	–
	Pinus balfouriana Grev. & Balf. subsp. *balfouriana*	X	–	X	–	–	–	–	–	–
	Pinus contorta Loudon subsp. *bolanderi* (Parl.) Critchf.	X	–	X	–	–	–	–	–	–
	Pinus contorta Loudon subsp. *contorta*	–	–	X	–	–	–	–	–	–
	Pinus contorta Loudon subsp. *murrayana* (Grev. & Balf.) Critchf.	–	X	X	X	X	–	–	X	X
	Pinus coulteri D. Don	X	–	–	–	–	–	X	X	X
	Pinus flexilis E. James	–	–	–	–	X	–	–	X	–
	Pinus jeffreyi Grev. & Balf.	–	X	X	X	X	–	X	X	X
	Pinus lambertiana Douglas	–	X	X	X	X	–	X	X	X
	Pinus monophylla Torr. & Frém.	–	–	–	–	X	–	X	X	X
	Pinus monticola D. Don	–	X	X	X	X	–	–	–	–
	Pinus muricata D. Don	X	–	X	–	–	–	X	X	X
	Pinus ponderosa Lawson & C. Lawson var. *pacifica* J.R. Haller & Vivrette	–	X	X	X	X	–	X	X	–
	Pinus ponderosa Lawson & C. Lawson var. *ponderosa*	–	–	–	X	X	–	–	–	–
	Pinus ponderosa Lawson & C. Lawson var. *washoensis* (H. Mason & Stockw.) J.R. Haller & Vivrette	–	–	–	X	X	–	–	–	–
	Pinus quadrifolia Sudw.	X	–	–	–	–	–	–	X	X
	Pinus radiata D. Don	X	–	X	–	–	–	X	X	X
	Pinus sabiniana D. Don	–	–	X	X	X	X	X	X	–
	Pinus torreyana Carrière subsp. *insularis* J.R. Haller	X	–	–	–	–	–	–	X	–
	Pinus torreyana Carrière subsp. *torreyana*	X	–	–	–	–	–	–	X	–
	Pseudotsuga macrocarpa (Vasey) Mayr	X	–	–	–	–	–	X	X	–
	Pseudotsuga menziesii (Mirb.) Franco var. *menziesii*	–	X	X	X	X	–	X	–	–
	Tsuga heterophylla (Raf.) Sarg.	–	X	X	–	–	–	–	–	–
	Tsuga mertensiana (Bong.) Carrière	–	X	X	X	X	–	–	–	–
Plantaginaceae	*Antirrhinum cornutum* Benth.	X	–	X	X	–	X	–	–	–
	Antirrhinum coulterianum A. DC.	–	–	–	–	–	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Antirrhinum kelloggii Greene	X	–	X	–	–	–	X	X	X
	Antirrhinum kingii S. Watson	–	–	–	–	X	–	–	–	–
	Antirrhinum leptaleum A. Gray	X	–	–	–	X	–	–	–	–
	Antirrhinum multiflorum Pennell	X	–	–	–	X	–	X	X	–
	Antirrhinum nuttallianum A. DC. subsp. *nuttallianum*	X	–	–	–	–	–	–	X	X
	Antirrhinum nuttallianum A. DC. subsp. *subsessile* (A. Gray) D.M. Thomps.	–	–	–	–	–	–	X	X	X
	Antirrhinum ovatum Eastw.	X	–	–	–	–	X	X	X	–
	Antirrhinum pusillum Brandegee	–	–	–	–	–	–	–	–	X
	Antirrhinum subcordatum A. Gray	X	–	X	–	–	–	–	–	–
	Antirrhinum vexillocalyculatum Kellogg subsp. *breweri* (A. Gray) D.M. Thomps.	X	X	X	X	–	–	–	–	–
	Antirrhinum vexillocalyculatum Kellogg subsp. *intermedium* D.M. Thomps.	X	–	–	–	X	–	–	–	–
	Antirrhinum vexillocalyculatum Kellogg subsp. *vexillocalyculatum*	X	–	X	–	–	X	X	–	–
	Antirrhinum virga A. Gray	X	–	X	–	–	–	–	–	–
	Antirrhinum watsonii Vasey & Rose	–	–	–	–	–	–	–	–	X
	Bacopa eisenii (Kellogg) Pennell	–	–	–	–	–	X	–	–	–
	Callitriche fassettii Schotsman	–	–	X	X	X	X	X	X	–
	Callitriche heterophylla Pursh var. *bolanderi* (Hegelm.) Fassett	–	X	X	X	X	X	X	X	X
	Callitriche heterophylla Pursh var. *heterophylla*	–	X	X	–	–	X	X	X	–
	Callitriche longipedunculata Morong	X	–	X	X	–	X	X	X	X
	Callitriche marginata Torr.	–	X	X	X	X	X	X	X	X
	Callitriche palustris L.	–	–	X	X	X	X	X	X	X
	Callitriche trochlearis Fassett	X	–	X	–	–	–	X	–	–
	Collinsia antonina Hardham	X	–	–	–	–	–	X	–	–
	Collinsia bartsiifolia Benth. var. *bartsiifolia*	X	–	X	X	X	X	X	X	–
	Collinsia bartsiifolia Benth. var. *davidsonii* (Parish) Newsom	–	–	–	–	–	–	X	X	–
	Collinsia bartsiifolia Benth. var. *stricta* (Greene) Newsom	X	–	–	–	X	–	–	–	–
	Collinsia callosa Parish	–	–	–	–	X	–	X	X	–
	Collinsia childii A. Gray	X	–	–	–	X	–	X	X	–
	Collinsia concolor Greene	X	–	–	–	–	–	–	X	X
	Collinsia corymbosa Herder	X	–	X	–	–	–	–	–	–
	Collinsia grandiflora Lindl.	–	X	X	–	–	–	–	–	–
	Collinsia greenei A. Gray	X	–	X	–	–	–	–	–	–
	Collinsia heterophylla Graham var. *austromontana* (Newsom) Munz	X	–	–	–	–	–	–	X	–
	Collinsia heterophylla Graham var. *heterophylla*	X	–	X	X	X	X	X	X	X
	Collinsia linearis A. Gray	–	X	X	–	–	–	–	–	–
	Collinsia multicolor Lindl. & Paxton	X	–	–	–	–	–	X	–	–
	Collinsia parryi A. Gray	–	–	–	–	–	–	–	X	–
	Collinsia parviflora Lindl.	–	X	X	X	X	–	X	X	–
	Collinsia rattanii A. Gray	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Collinsia sparsiflora Fisch. & C.A. Mey. var. *collina* (Jeps.) Newsom	–	X	X	X	X	X	X	–	–
	Collinsia sparsiflora Fisch. & C.A. Mey. var. *sparsiflora*	X	–	X	X	X	X	X	–	–
	Collinsia tinctoria Benth.	X	–	X	X	X	–	X	–	–
	Collinsia torreyi A. Gray var. *brevicarinata* Newsom	X	–	–	–	X	–	–	–	–
	Collinsia torreyi A. Gray var. *latifolia* Newsom	–	X	X	X	–	–	–	–	–
	Collinsia torreyi A. Gray var. *torreyi*	X	–	–	–	X	–	–	–	–
	Collinsia torreyi A. Gray var. *wrightii* (S. Watson) I.M. Johnst.	–	–	X	X	X	–	–	X	–
	Gambelia juncea (Bentham) D.A. Sutton	–	–	–	–	–	–	–	–	X
	Gambelia speciosa Nutt.	X	–	–	–	–	–	–	X	X
	Gratiola ebracteata A. DC.	–	X	X	X	X	X	X	X	–
	Gratiola heterosepala H. Mason & Bacig.	–	–	X	X	X	X	–	–	–
	Gratiola neglecta Torr.	–	X	X	X	X	–	–	–	–
	Hippuris vulgaris L.	–	–	X	X	X	–	X	X	–
	Keckiella antirrhinoides (Benth.) Straw var. *antirrhinoides*	X	–	–	–	–	–	–	X	X
	Keckiella antirrhinoides (Benth.) Straw var. *microphylla* (A. Gray) N.H. Holmgren	–	–	–	–	–	–	–	X	X
	Keckiella breviflora (Lindl.) Straw var. *breviflora*	X	–	–	–	X	–	X	X	–
	Keckiella breviflora (Lindl.) Straw var. *glabrisepala* (D.D. Keck) N.H. Holmgren	X	–	X	–	X	X	X	–	–
	Keckiella cordifolia (Benth.) Straw	X	–	–	–	–	–	X	X	X
	Keckiella corymbosa (A. DC.) Straw	X	–	X	X	X	X	X	–	–
	Keckiella lemmonii (A. Gray) Straw	X	X	X	–	X	–	–	–	–
	Keckiella rothrockii (A. Gray) Straw var. *jacintensis* (Abrams) N.H. Holmgren	X	–	–	–	–	–	–	X	–
	Keckiella rothrockii (A. Gray) Straw var. *rothrockii*	–	–	–	–	X	–	–	–	–
	Keckiella ternata (A. Gray) Straw var. *septentrionalis* (Munz & I.M. Johnst.) N.H. Holmgren	X	–	–	–	X	–	–	X	–
	Keckiella ternata (A. Gray) Straw var. *ternata*	X	–	–	–	–	–	–	X	X
	Lindernia dubia (L.) Pennell	–	X	X	X	X	X	X	X	–
	Nothochelone nemorosa (Lindl.) Straw	–	X	X	X	–	–	–	–	–
	Nuttallanthus canadensis (L.) D.A. Sutton	–	X	–	–	–	–	–	–	–
	Nuttallanthus texanus (Scheele) D.A. Sutton	–	X	X	–	X	X	X	X	X
	Penstemon anguineus Eastw.	–	X	X	–	–	–	–	–	–
	Penstemon azureus Benth. var. *angustissimus* A. Gray	X	–	X	X	X	–	–	–	–
	Penstemon azureus Benth. var. *azureus*	X	X	X	X	X	–	–	–	–
	Penstemon caesius A. Gray	X	–	–	–	X	–	–	X	–
	Penstemon californicus (Munz & I.M. Johnst.) D.D. Keck	X	–	–	–	–	–	–	X	X
	Penstemon cardwellii Howell	–	X	–	–	–	–	–	–	–
	Penstemon cedrosensis Krautter	X	–	–	–	–	–	–	–	X
	Penstemon centranthifolius Benth.	–	–	X	–	X	X	X	X	X
	Penstemon clevelandii A. Gray var. *clevelandii*	–	–	–	–	–	–	–	X	X
	Penstemon clevelandii A. Gray var. *connatus* Munz & I.M. Johnst.	X	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Penstemon davidsonii Greene var. *davidsonii*	–	X	X	X	X	–	–	–	–
	Penstemon deustus Lindl. var. *deustus*	–	X	X	X	X	–	–	–	–
	Penstemon deustus Lindl. var. *pedicellatus* M.E. Jones	–	–	–	X	X	–	–	–	–
	Penstemon deustus Lindl. var. *suffrutescens* L.F. Hend.	–	X	X	X	X	–	–	–	–
	Penstemon eatonii A. Gray var. *undosus* M.E. Jones	–	–	–	–	–	–	–	X	–
	Penstemon eximius D.D. Keck	–	–	–	–	–	–	–	–	X
	Penstemon filiformis (D.D. Keck) D.D. Keck	X	–	X	X	–	–	–	–	–
	Penstemon gracilentus A. Gray	–	–	–	X	X	–	–	–	–
	Penstemon grinnellii Eastw. var. *grinnellii*	–	–	–	–	X	X	–	X	–
	Penstemon grinnellii Eastw. var. *scrophularioides* (M.E. Jones) N.H. Holmgren	X	–	–	–	X	–	X	X	–
	Penstemon heterodoxus A. Gray var. *cephalophorus* (Greene) N.H. Holmgren	X	–	–	–	X	–	–	–	–
	Penstemon heterodoxus A. Gray var. *heterodoxus*	–	–	–	–	X	–	–	–	–
	Penstemon heterodoxus A. Gray var. *shastensis* (D.D. Keck) N.H. Holmgren	–	–	–	X	–	–	–	–	–
	Penstemon heterophyllus Lindl. var. *australis* Munz & I.M. Johnst.	X	–	–	–	–	–	X	X	–
	Penstemon heterophyllus Lindl. var. *heterophyllus*	X	–	X	–	–	–	X	X	–
	Penstemon heterophyllus Lindl. var. *purdyi* (D.D. Keck) McMinn	X	–	X	X	X	X	X	–	–
	Penstemon humilis A. Gray var. *humilis*	–	–	–	X	–	–	–	–	–
	Penstemon incertus Brandegee	–	–	–	–	X	–	–	X	–
	Penstemon janishiae N.H. Holmgren	–	–	–	–	X	–	–	–	–
	Penstemon labrosus (A. Gray) Hook. f.	X	–	–	–	–	–	–	X	X
	Penstemon laetus A. Gray var. *laetus*	X	–	–	–	X	–	–	X	–
	Penstemon laetus A. Gray var. *leptosepalus* A. Gray	–	–	–	X	X	–	–	–	–
	Penstemon laetus A. Gray var. *sagittatus* (D.D. Keck) McMinn	–	X	X	X	–	–	–	–	–
	Penstemon neotericus D.D. Keck	X	–	–	X	X	–	–	–	–
	Penstemon newberryi A. Gray var. *berryi* (Eastw.) N.H. Holmgren	–	X	X	–	–	–	–	–	–
	Penstemon newberryi A. Gray var. *newberryi*	–	–	–	X	X	–	–	–	–
	Penstemon newberryi A. Gray var. *sonomensis* (Greene) Jeps.	X	–	X	–	–	–	–	–	–
	Penstemon papillatus J.T. Howell	–	–	–	–	X	–	–	–	–
	Penstemon parvulus (A. Gray) Krautter	X	X	X	–	X	–	–	–	–
	Penstemon patens (M.E. Jones) N.H. Holmgren	–	–	–	–	X	–	–	–	–
	Penstemon personatus D.D. Keck	X	–	–	–	X	–	–	–	–
	Penstemon procerus Graham var. *brachyanthus* (Pennell) Cronquist	–	–	X	–	–	–	–	–	–
	Penstemon procerus Graham var. *formosus* (A. Nelson) Cronquist	–	–	X	–	X	–	–	–	–
	Penstemon purpusii Brandegee	X	–	X	–	–	–	–	–	–
	Penstemon rattanii A. Gray var. *kleei* (Greene) A. Gray	X	–	–	–	–	–	X	–	–
	Penstemon rattanii A. Gray var. *rattanii*	–	X	X	–	–	–	–	–	–
	Penstemon roezlii Regel	–	X	X	X	X	–	–	–	–
	Penstemon rostriflorus Kellogg	–	–	–	–	X	–	–	X	X
	Penstemon rupicola (Piper) Howell	–	X	X	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Penstemon rydbergii A. Nelson var. *oreocharis* (Greene) N.H. Holmgren	–	–	–	X	X	–	–	–	–
	Penstemon speciosus Lindl.	–	X	X	X	X	–	–	X	–
	Penstemon spectabilis A. Gray subsp. *subinteger* D.D. Keck	–	–	–	–	–	–	–	–	X
	Penstemon spectabilis A. Gray var. *spectabilis*	X	–	–	–	–	–	–	X	X
	Penstemon spectabilis A. Gray var. *subviscosus* (D.D. Keck) McMinn	X	–	–	–	–	–	–	X	–
	Penstemon sudans M.E. Jones	–	–	–	X	–	–	–	–	–
	Penstemon thurberi Torr.	–	–	–	–	–	–	–	X	X
	Penstemon tracyi D.D. Keck	X	–	X	–	–	–	–	–	–
	Plantago elongata Pursh	–	–	X	X	X	X	X	X	X
	Plantago erecta E. Morris	X	X	X	X	X	X	X	X	X
	Plantago eriopoda Torr.	–	–	X	X	–	–	–	–	–
	Plantago maritima L.	–	X	X	–	–	–	X	X	–
	Plantago ovata Forssk. var. *fastigiata* (Morris) S.C. Meyers & A. Liston	–	–	–	–	–	X	X	X	–
	Plantago ovata Forssk. var. *insularis* (Eastw.) S.C. Meyers & A. Liston	–	–	–	–	–	–	–	X	X
	Plantago patagonica Jacq.	–	X	–	–	–	–	–	X	X
	Plantago rhodosperma Decne.	–	–	–	X	–	–	–	X	X
	Plantago subnuda Pilg.	–	X	X	–	–	–	X	X	–
	Stemodia durantifolia (L.) Sw.	–	–	–	–	–	–	–	X	–
	Synthyris cordata (A. Gray) A. Heller	–	X	X	–	–	–	–	–	–
	Synthyris reniformis (Benth.) Benth.	–	X	X	–	–	–	X	–	–
	Tonella tenella (Benth.) A. Heller	–	X	X	X	X	–	X	–	–
	Veronica americana Benth.	–	X	X	X	X	X	X	X	X
	Veronica copelandii Eastw.	X	–	X	–	–	–	–	–	–
	Veronica cusickii A. Gray	–	–	–	X	X	–	–	–	–
	Veronica peregrina L. subsp. *xalapensis* (Kunth) Pennell	–	X	X	X	X	X	X	X	X
	Veronica scutellata L.	–	X	X	X	X	–	X	X	–
	Veronica serpyllifolia L. subsp. *humifusa* (Dicks.) Syme	–	X	X	X	X	–	X	X	X
	Veronica wormskjoldii Roem. & Schult.	–	X	X	X	X	–	–	–	–
Platanaceae	*Platanus racemosa* Nutt.	–	–	–	X	X	X	X	X	X
Plumbaginaceae	*Armeria maritima* (Mill.) Willd. subsp. *californica* (Boiss.) A.E. Porsild	–	X	X	–	–	–	X	X	–
	Limonium californicum (Boiss.) A. Heller	X	X	X	–	–	–	X	X	X
Poaceae	*Agrostis blasdalei* Hitchc.	X	–	X	–	–	–	X	–	–
	Agrostis densiflora Vasey	–	–	X	–	–	–	X	–	–
	Agrostis elliottiana Schult.	–	–	X	X	X	X	–	–	–
	Agrostis exarata Trin.	–	X	X	X	X	X	X	X	X
	Agrostis hallii Vasey	–	X	X	–	–	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Agrostis hendersonii Hitchc.	X	X	–	X	X	X	–	–	–
	Agrostis hooveri Swallen	X	–	–	–	–	–	X	–	–
	Agrostis humilis Vasey	–	X	X	X	X	–	–	–	–
	Agrostis idahoensis Nash	–	X	X	X	X	–	X	X	–
	Agrostis lacuna-vernalis P.M. Peterson & Soreng	X	–	–	–	–	–	X	–	–
	Agrostis microphylla Steud.	–	X	X	–	–	X	X	X	X
	Agrostis oregonensis Vasey	–	X	X	X	X	–	–	X	–
	Agrostis pallens Trin.	–	X	X	X	X	X	X	X	X
	Agrostis scabra Willd.	–	X	X	–	X	–	–	X	X
	Agrostis variabilis Rydb.	–	–	X	X	X	–	–	–	–
	Alopecurus aequalis Sobol. var. *aequalis*	–	X	X	X	X	X	–	X	X
	Alopecurus aequalis Sobol. var. *sonomensis* P. Rubtzov	X	–	–	–	–	–	X	–	–
	Alopecurus carolinianus Walter	–	–	X	X	–	X	X	X	–
	Alopecurus geniculatus L.	–	X	X	X	X	–	X	X	–
	Alopecurus saccatus Vasey	–	X	X	X	X	X	X	X	X
	Andropogon glomeratus (Walter) Britton et al. var. *scabriglumis* C.S. Campb.	–	–	–	–	–	–	–	X	X
	Anthoxanthum nitens (Weber) Y. Schouten & Veldkamp subsp. *nitens*	–	X	–	X	–	–	–	–	–
	Anthoxanthum occidentale (Buckley) Veldkamp	–	X	X	–	–	–	X	–	–
	Aristida adscensionis L.	–	–	–	–	–	–	X	X	X
	Aristida arizonica Vasey	–	–	–	–	–	–	–	–	X
	Aristida californica Thurb.	–	–	–	–	–	–	–	–	X
	Aristida divaricata Willd.	–	–	–	–	–	X	–	X	X
	Aristida laxa Cav.	–	–	–	–	–	–	–	–	X
	Aristida oligantha Michx.	–	X	X	X	X	X	X	–	–
	Aristida purpurea Nutt. var. *fendleriana* (Steud.) Vasey	–	–	–	–	–	–	–	X	X
	Aristida purpurea Nutt. var. *longiseta* (Steud.) Vasey	–	–	–	–	–	–	–	X	X
	Aristida purpurea Nutt. var. *nealleyi* (Vasey) Allred	–	–	–	–	–	–	–	X	X
	Aristida purpurea Nutt. var. *parishii* (Hitchc.) Allred	–	–	–	–	–	–	–	X	X
	Aristida purpurea Nutt. var. *purpurea*	–	–	–	–	–	–	–	X	–
	Aristida purpurea Nutt. var. *wrightii* (Nash) Allred	–	–	–	–	–	–	–	X	–
	Aristida schiedeana Trin. & Rupr. var. *orcuttiana* (Vasey) Allred & Valdés-Reyna	–	–	–	–	–	–	–	–	X
	Aristida ternipes Cav. var. *gentilis* (Henrard) Allred	–	–	X	–	X	X	–	X	X
	Beckmannia syzigachne (Steud.) Fernald	–	X	X	X	X	X	X	–	–
	Blepharoneuron tricholepis (Torr.) Nash	–	–	–	–	–	–	–	–	X
	Bothriochloa barbinodis (Lag.) Herter	–	–	–	–	–	–	–	X	X
	Bouteloua aristidoides (Kunth) Griseb. var. *aristidoides*	–	–	–	–	–	–	–	X	X
	Bouteloua barbata Lag. var. *barbata*	–	–	–	–	–	X	–	X	X
	Bouteloua curtipendula (Michx.) Torr.	–	–	–	–	–	X	–	X	X
	Bouteloua gracilis (Kunth) Griffiths	–	–	–	–	–	–	–	X	–
	Bouteloua hirsuta Lag.	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Bouteloua trifida S. Watson	–	–	–	–	–	–	–	–	X
	Bromus arizonicus (Shear) Stebbins	–	–	X	–	–	X	X	X	X
	Bromus carinatus Hook. & Arn. var. *carinatus*	–	X	X	X	X	X	X	X	X
	Bromus carinatus Hook. & Arn. var. *marginatus* (Steud.) Barkworth & Anderton	–	X	X	X	X	X	X	X	X
	Bromus ciliatus L.	–	–	–	X	X	–	–	X	X
	Bromus grandis (Shear) Hitchc.	X	–	–	–	X	–	X	X	–
	Bromus hallii (Hitchc.) Saarela & P.M. Peterson	X	–	–	–	X	–	X	X	–
	Bromus laevipes Shear	–	X	X	X	X	X	X	X	–
	Bromus maritimus (Piper) Hitchc.	–	X	X	–	–	–	X	X	–
	Bromus orcuttianus Vasey	–	X	X	X	X	–	X	X	–
	Bromus polyanthus Shear	–	–	–	–	X	–	–	–	–
	Bromus porteri (J.M. Coult.) Nash	–	–	X	–	X	–	X	X	–
	Bromus pseudolaevipes Wagnon	X	–	X	X	–	–	X	X	–
	Bromus richardsonii Link	–	–	–	–	X	–	X	X	X
	Bromus sitchensis Trin.	–	X	–	–	–	–	–	X	X
	Bromus suksdorfii Vasey	–	X	X	X	X	–	X	–	–
	Bromus vulgaris (Hook.) Shear	–	X	X	X	X	–	X	–	–
	Calamagrostis bolanderi Thurb.	–	–	X	–	–	–	–	–	–
	Calamagrostis breweri Thurb.	–	–	X	–	X	–	–	–	–
	Calamagrostis canadensis (Michx.) P. Beauv. var. *canadensis*	–	–	X	X	X	–	–	–	–
	Calamagrostis canadensis (Michx.) P. Beauv. var. *langsdorffii* (Link) Inman	–	–	X	X	X	–	–	–	–
	Calamagrostis foliosa Kearney	X	–	X	–	–	–	–	–	–
	Calamagrostis koelerioides Vasey	–	X	X	–	–	–	X	X	–
	Calamagrostis muiriana B.L. Wilson & Sami Gray	X	–	–	–	X	–	–	–	–
	Calamagrostis nutkaensis (J. Presl) Steud.	–	X	X	–	–	–	X	–	–
	Calamagrostis ophitidis (J.T. Howell) Nygren	X	–	X	–	–	–	X	–	–
	Calamagrostis purpurascens R. Br.	–	–	–	X	X	–	–	–	–
	Calamagrostis rubescens Buckley	–	–	X	–	–	–	X	X	–
	Calamagrostis stricta (Timm) Koeler subsp. *inexpansa* (A. Gray) C.W. Greene	–	–	X	X	X	–	X	–	–
	Calamagrostis stricta (Timm) Koeler subsp. *stricta*	–	–	–	–	X	–	–	–	–
	Cinna bolanderi Scribn.	X	–	–	–	X	–	–	–	–
	Cinna latifolia (Göpp.) Griseb.	–	X	X	X	X	–	–	–	–
	Danthonia californica Bol.	–	X	X	X	X	–	X	X	–
	Danthonia intermedia Vasey subsp. *intermedia*	–	X	X	X	X	–	–	–	–
	Danthonia unispicata (Thurb.) Vasey	–	X	X	X	X	X	–	X	–
	Dasyochloa pulchella (Kunth) Rydb.	–	–	–	–	–	–	–	–	X
	Deschampsia cespitosa (L.) P. Beauv. subsp. *beringensis* (Hultén) W.E. Lawr.	–	X	X	–	–	–	–	–	–
	Deschampsia cespitosa (L.) P. Beauv. subsp. *cespitosa*	–	X	X	X	X	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Deschampsia cespitosa (L.) P. Beauv. subsp. *holciformis* (J. Presl) W.E. Lawr.	–	–	X	–	–	X	X	–	–
	Deschampsia danthonioides (Trin.) Munro	–	X	X	X	X	X	X	X	X
	Deschampsia elongata (Hook.) Munro	–	X	X	X	X	–	X	X	X
	Digitaria californica (Benth.) Henrard var. *californica*	–	–	–	–	–	–	–	–	X
	Dissanthelium californicum (Nutt.) Benth.	X	–	–	–	–	–	–	X	X
	Distichlis bajaensis H.L. Bell	–	–	–	–	–	–	–	–	X
	Distichlis littoralis (Engelm.) H.L. Bell & Columbus	–	–	–	–	–	–	–	X	X
	Distichlis spicata (L.) Greene	–	X	X	–	X	X	X	X	X
	Echinochloa muricata (P. Beauv.) Fernald var. *microstachya* Wiegand	–	X	X	–	X	X	–	X	–
	Elymus californicus (Thurb.) Gould	X	–	X	–	–	–	X	–	–
	Elymus cinereus Scribn. & Merr.	–	X	–	X	X	X	–	X	–
	Elymus condensatus J. Presl	–	–	–	–	–	–	X	X	X
	Elymus elymoides (Raf.) Swezey var. *brevifolius* (J.G. Sm.) Dorn	–	X	–	–	–	–	–	X	X
	Elymus elymoides (Raf.) Swezey var. *californicus* (J.G. Sm.) J.P. Sm.	–	X	X	X	X	–	–	X	X
	Elymus elymoides (Raf.) Swezey var. *elymoides*	–	–	–	–	–	–	X	X	–
	Elymus glaucus Buckley subsp. *glaucus*	–	X	X	X	X	X	X	X	X
	Elymus glaucus Buckley subsp. *virescens* (Piper) Gould	–	X	X	–	–	–	X	–	–
	Elymus lanceolatus (Scribn. & J.G. Sm.) Gould subsp. *lanceolatus*	–	–	X	X	X	–	–	X	–
	Elymus mollis Trin. subsp. *mollis*	–	–	X	–	–	–	X	–	–
	Elymus multisetus (J.G. Sm.) Burtt Davy	–	X	X	X	X	X	X	X	–
	Elymus pacificus Gould	X	–	X	–	–	–	X	X	–
	Elymus scribneri (Vasey) M.E. Jones	–	–	–	–	X	–	–	–	–
	Elymus sierrae Gould	–	–	–	X	X	–	–	–	–
	Elymus smithii (Rydb.) Gould	–	X	–	–	X	–	–	–	–
	Elymus spicatus (Pursh) Gould	–	X	X	X	X	–	–	–	–
	Elymus stebbinsii Gould	X	–	X	–	X	–	X	X	–
	Elymus trachycaulus (Link) Shinners subsp. *trachycaulus*	–	X	X	X	X	–	X	X	X
	Elymus triticoides Buckley	–	X	X	X	X	X	X	X	X
	Eragrostis hypnoides (Lam.) Britton et al.	–	–	X	–	X	X	X	–	–
	Eragrostis intermedia Hitchc.	–	–	–	–	–	–	–	–	X
	Eragrostis lutescens Scribn.	–	–	–	–	X	X	–	–	–
	Eragrostis mexicana (Hornem.) Link subsp. *mexicana*	–	–	–	–	–	X	–	X	X
	Eragrostis mexicana (Hornem.) Link subsp. *virescens* (J. Presl) S.D. Koch & Sánchez Vega	–	X	X	X	X	X	X	X	–
	Eragrostis pectinacea (Michx.) Nees var. *miserrima* (E. Fourn.) Reeder	–	–	–	–	X	X	–	–	X
	Eragrostis pectinacea (Michx.) Nees var. *pectinacea*	–	X	X	X	X	X	X	X	X
	Eriochloa acuminata (J. Presl) Kunth var. *acuminata*	–	–	–	–	–	X	–	X	–
	Festuca bajacaliforniana Gonz.-Led. & S.D. Koch	X	–	–	–	–	–	–	–	X
	Festuca brachyphylla Schult. & Schult. f. subsp. *breviculmis* Fred.	–	–	–	–	X	–	–	–	–
	Festuca californica Vasey	–	X	X	X	X	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Festuca elmeri Scribn. & Merr.	–	X	X	–	–	–	X	–	–
	Festuca idahoensis Elmer	–	X	X	X	X	–	X	–	–
	Festuca kingii (S. Watson) Cassidy	–	–	–	–	X	–	–	X	–
	Festuca microstachys Nutt.	–	X	X	X	X	X	X	X	X
	Festuca minutiflora Rydb.	–	–	–	–	X	–	–	–	–
	Festuca occidentalis Hook.	–	X	X	X	X	–	X	X	–
	Festuca octoflora Walter	–	X	X	X	X	X	X	X	X
	Festuca rubra L.	–	X	X	X	X	–	X	X	–
	Festuca saximontana Rydb.	–	–	–	–	X	–	–	X	–
	Festuca subulata Trin.	–	X	X	X	X	–	–	–	–
	Festuca subuliflora Scribn.	–	X	X	–	X	–	X	–	–
	Festuca viridula Vasey	–	X	X	–	X	–	–	–	–
	Glyceria borealis (Nash) Batch.	–	–	X	X	X	–	–	–	–
	Glyceria elata (Rydb.) M.E. Jones	–	X	X	–	X	–	–	X	–
	Glyceria grandis S. Watson	–	–	X	–	X	–	–	–	–
	Glyceria leptostachya Buckley	–	X	X	X	–	–	X	–	–
	Glyceria striata (Lam.) Hitchc.	–	X	X	X	X	X	X	X	–
	Hilaria rigida (Thurb.) Scribn.	–	–	–	–	–	–	–	X	–
	Hordeum arizonicum Covas	–	–	–	X	X	X	–	–	–
	Hordeum brachyantherum Nevski subsp. *brachyantherum*	–	–	X	X	X	X	X	X	X
	Hordeum brachyantherum Nevski subsp. *californicum* (Covas & Stebbins) Bothmer et al.	–	X	X	X	X	X	X	X	–
	Hordeum depressum (Scribn. & J.G. Sm.) Rydb.	–	–	X	X	X	X	X	X	X
	Hordeum intercedens Nevski	X	–	–	–	–	X	X	X	X
	Hordeum jubatum L. subsp. *jubatum*	–	–	X	X	X	X	X	X	X
	Imperata brevifolia Vasey	–	–	X	X	X	X	–	X	–
	Koeleria macrantha (Ledeb.) Schult.	–	X	X	X	X	X	X	X	X
	Leersia oryzoides (L.) Sw.	–	X	X	X	X	X	–	X	–
	Leptochloa dubia (Kunth) Nees	–	–	–	–	–	X	–	–	X
	Leptochloa fusca (L.) Kunth subsp. *fascicularis* (Lam.) N. Snow	–	X	X	–	–	X	X	–	–
	Leptochloa fusca (L.) Kunth subsp. *uninervia* (J. Presl) N. Snow	–	–	–	–	X	X	X	X	X
	Leptochloa panicea (Retz.) Ohwi subsp. *brachiata* (Steud.) N. Snow	–	–	–	–	–	–	–	–	X
	Leptochloa viscida (Scribn.) Beal	–	–	–	–	–	X	–	–	–
	Melica aristata Bol.	–	X	X	X	X	–	–	X	–
	Melica bulbosa Porter & J.M. Coult.	–	X	X	X	X	–	–	–	–
	Melica californica Scribn.	–	–	X	X	X	X	X	X	–
	Melica frutescens Scribn.	–	–	–	–	X	–	X	X	X
	Melica fugax Bol.	–	X	X	X	X	–	–	–	–
	Melica geyeri Munro	–	X	X	X	X	–	X	–	–
	Melica harfordii Bol.	–	X	X	X	X	X	X	–	–
	Melica imperfecta Trin.	–	–	X	–	X	X	X	X	X
	Melica spectabilis Scribn.	–	–	X	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Melica stricta Bol.	–	–	X	X	X	–	X	X	–
	Melica subulata (Griseb.) Scribn.	–	X	X	X	X	–	X	–	–
	Melica torreyana Scribn.	X	–	X	X	X	X	X	–	–
	Muhlenbergia alopecuroides (Griseb.) P.M. Peterson & Columbus	–	–	–	–	–	–	–	–	X
	Muhlenbergia andina (Nutt.) Hitchc.	–	X	X	–	X	–	X	X	–
	Muhlenbergia appressa C.O. Goodd.	–	–	–	–	–	–	–	X	X
	Muhlenbergia arsenei Hitchc.	–	–	–	–	–	–	–	–	X
	Muhlenbergia asperifolia (Trin.) Parodi	–	–	X	X	X	X	X	X	X
	Muhlenbergia californica Vasey	X	–	–	–	–	–	–	X	–
	Muhlenbergia emersleyi Vasey	–	–	–	–	–	–	–	–	X
	Muhlenbergia filiformis (S. Watson) Rydb.	–	X	X	–	X	–	–	X	X
	Muhlenbergia fragilis Swallen	–	–	–	–	–	–	–	–	X
	Muhlenbergia jonesii (Vasey) Hitchc.	X	–	X	X	X	–	–	–	–
	Muhlenbergia mexicana (L.) Trin.	–	X	X	–	X	–	–	–	–
	Muhlenbergia microsperma (DC.) Kunth	–	–	–	–	–	–	X	X	X
	Muhlenbergia minutissima (Steud.) Swallen	–	–	X	–	X	–	–	X	X
	Muhlenbergia montana (Nutt.) Hitchc.	–	–	X	–	X	–	–	–	–
	Muhlenbergia pauciflora Buckley	–	–	–	–	–	–	–	–	X
	Muhlenbergia porteri Beal	–	–	–	–	–	–	–	X	X
	Muhlenbergia ramulosa (Kunth) Swallen	–	–	–	–	–	–	–	–	X
	Muhlenbergia repens (J. Presl) Hitchc.	–	–	–	–	–	–	–	–	X
	Muhlenbergia richardsonis (Trin.) Rydb.	–	–	X	X	X	–	X	X	X
	Muhlenbergia rigens (Benth.) Hitchc.	–	–	–	X	X	X	X	X	X
	Muhlenbergia utilis (Torr.) Hitchc.	–	–	–	–	–	–	X	X	–
	Muhlenbergia wrightii Vasey	–	–	–	–	–	–	–	–	X
	Neostapfia colusana (Burtt Davy) Burtt Davy	X	–	–	–	–	X	–	–	–
	Orcuttia californica Vasey	X	–	–	–	–	–	–	X	X
	Orcuttia inaequalis Hoover	X	–	–	–	X	X	–	–	–
	Orcuttia pilosa Hoover	X	–	–	–	–	X	–	–	–
	Orcuttia tenuis Hitchc.	–	–	X	X	–	X	–	–	–
	Orcuttia viscida (Hoover) Reeder	X	–	–	–	–	X	–	–	–
	Panicum acuminatum Sw. var. *fasciculatum* (Torr.) Lelong	–	X	X	X	X	X	X	X	–
	Panicum acuminatum Sw. var. *lindheimeri* (Nash) Beetle	–	–	X	X	–	X	–	X	–
	Panicum acuminatum Sw. var. *thermale* (Bol.) Wipff	X	–	X	X	–	–	–	–	–
	Panicum bulbosum Kunth	–	–	–	–	–	–	–	–	X
	Panicum capillare L.	–	X	X	X	X	X	X	X	X
	Panicum hirticaule J. Presl subsp. *hirticaule*	–	–	–	–	–	–	–	–	X
	Panicum oligosanthes Schult. var. *scribnerianum* (Nash) Fernald	–	X	X	X	–	–	–	–	X
	Panicum urvilleanum Kunth	–	–	–	–	–	–	–	X	–
	Paspalum distichum L.	–	X	X	X	X	X	X	X	X
	Phalaris angusta Trin.	–	–	X	–	X	X	X	X	X
	Phalaris arundinacea L.	–	–	X	X	X	X	X	–	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Phalaris californica Hook. & Arn.	X	X	X	–	–	–	X	–	–
	Phalaris lemmonii Vasey	–	–	–	–	X	X	X	X	–
	Phleum alpinum L.	–	X	X	X	X	–	X	X	–
	Phragmites australis (Cav.) Steud.	–	–	X	X	X	X	X	X	–
	Pleuropogon californicus (Nees) Vasey var. *californicus*	X	–	X	X	X	X	X	–	–
	Pleuropogon californicus (Nees) Vasey var. *davyi* (L.D. Benson) But	X	–	X	–	–	–	–	–	–
	Pleuropogon hooverianus (L.D. Benson) J.T. Howell	X	–	X	–	–	–	X	–	–
	Pleuropogon refractus (A. Gray) Vasey	–	X	X	–	–	–	–	–	–
	Poa abbreviata R. Br. subsp. *pattersonii* (Vasey) Á. Löve et al.	–	–	–	–	X	–	–	–	–
	Poa atropurpurea Scribn.	X	–	–	–	–	–	–	X	–
	Poa bajaensis Soreng	X	–	–	–	–	–	–	–	X
	Poa bigelovii Vasey & Scribn.	–	–	–	–	–	–	–	X	X
	Poa bolanderi Vasey	–	X	X	X	X	–	–	X	–
	Poa confinis Vasey	–	–	X	–	–	–	–	–	–
	Poa cusickii Vasey subsp. *cusickii*	–	–	X	–	X	–	–	–	–
	Poa cusickii Vasey subsp. *epilis* (Scribn.) W.A. Weber	–	–	–	–	X	–	–	–	–
	Poa cusickii Vasey subsp. *pallida* Soreng	–	–	–	–	X	–	–	–	–
	Poa cusickii Vasey subsp. *purpurascens* (Vasey) Soreng	–	X	X	–	X	–	–	–	–
	Poa diaboli Soreng & D.J. Keil	X	–	–	–	–	–	X	–	–
	Poa douglasii Nees	X	–	X	–	–	–	X	X	–
	Poa fendleriana (Steud.) Vasey subsp. *fendleriana*	–	–	–	–	–	–	–	X	–
	Poa fendleriana (Steud.) Vasey subsp. *longiligula* (Scribn. & T.A. Williams) Soreng	–	–	–	–	X	–	–	–	X
	Poa glauca Vahl subsp. *rupicola* (Rydb.) W.A. Weber	–	–	–	–	X	–	–	–	–
	Poa howellii Vasey & Scribn.	–	X	X	X	X	X	X	X	–
	Poa keckii Soreng	–	–	–	–	X	–	–	–	–
	Poa kelloggii Vasey	X	–	X	–	–	–	X	–	–
	Poa leptocoma Trin. subsp. *leptocoma*	–	X	X	X	X	–	–	–	–
	Poa lettermanii Vasey	–	–	–	–	X	–	–	–	–
	Poa macrantha Vasey	–	–	X	–	–	–	–	–	–
	Poa napensis Beetle	X	–	X	–	–	–	–	–	–
	Poa piperi Hitchc.	–	X	X	–	–	–	–	–	–
	Poa pringlei Scribn.	X	X	X	X	X	–	–	–	–
	Poa rhizomata Hitchc.	X	X	X	–	–	–	–	–	–
	Poa secunda J. Presl subsp. *juncifolia* (Scribn.) Soreng	–	X	X	X	X	–	–	–	–
	Poa secunda J. Presl subsp. *secunda*	–	X	X	X	X	X	X	X	X
	Poa sierrae J.T. Howell	X	–	–	–	X	–	–	–	–
	Poa stebbinsii Soreng	X	–	–	–	X	–	–	–	–
	Poa stenantha Trin. var. *stenantha*	–	X	–	–	–	–	–	–	–
	Poa tenerrima Scribn.	X	–	–	–	X	–	–	–	–
	Poa unilateralis Vasey subsp. *unilateralis*	–	X	X	–	–	–	X	–	–
	Poa wheeleri Vasey	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Puccinellia howellii J.I. Davis	X	–	X	–	–	–	–	–	–
	Puccinellia lemmonii (Vasey) Scribn.	–	–	X	X	–	–	–	–	–
	Puccinellia nutkaensis (J. Presl) Fernald & Weath.	–	–	X	–	–	–	–	–	–
	Puccinellia nuttalliana (Schult.) Hitchc.	–	–	X	X	X	X	X	X	–
	Puccinellia pumila (Vasey) Hitchc.	–	–	X	–	–	–	–	–	–
	Puccinellia simplex Scribn.	–	–	–	–	X	X	X	–	–
	Scribneria bolanderi (Thurb.) Hack.	–	X	X	X	X	X	X	X	X
	Setaria parviflora (Poir.) Kerguélen	–	–	–	–	X	X	X	X	–
	Spartina foliosa Trin.	–	–	X	–	–	–	X	X	X
	Sphenopholis interrupta (Buckley) Scribn. subsp. *californica* (Vasey) Scribn.	X	–	–	–	–	–	–	–	X
	Sphenopholis obtusata (Michx.) Scribn.	–	–	–	–	X	–	–	X	X
	Sporobolus airoides (Torr.) Torr.	–	–	–	–	X	X	X	X	X
	Sporobolus contractus Hitchc.	–	–	–	–	–	–	–	–	X
	Sporobolus cryptandrus (Torr.) A. Gray	–	–	–	X	X	X	X	X	X
	Sporobolus wrightii Scribn.	–	–	–	–	–	–	–	X	–
	Stipa bracteata Swallen	X	–	–	–	–	–	–	–	X
	Stipa cernua Stebbins & Love	X	–	X	X	X	X	X	X	X
	Stipa comata Trin. & Rupr. var. *comata*	–	–	–	–	X	–	–	X	X
	Stipa comata Trin. & Rupr. var. *intermedia* Scribn. & Tweedy	–	–	–	–	X	–	–	–	–
	Stipa coronata Thurb.	X	–	–	–	–	–	X	X	X
	Stipa diegoensis Swallen	X	–	–	–	–	–	–	X	X
	Stipa exigua (Thurb.) Columbus & J.P. Sm.	–	–	–	X	–	–	–	–	–
	Stipa hymenoides Roem. & Schult.	–	–	–	X	X	X	–	X	X
	Stipa kingii Bol.	X	–	–	–	X	–	–	–	–
	Stipa latiglumis Swallen	X	–	–	–	X	–	–	X	–
	Stipa lemmonii (Vasey) Scribn. var. *lemmonii*	–	X	X	X	X	–	X	X	–
	Stipa lemmonii (Vasey) Scribn. var. *pubescens* Crampton	X	–	X	–	–	–	–	–	–
	Stipa lepida Hitchc.	X	–	X	–	–	–	X	X	X
	Stipa lettermanii Vasey	–	–	X	X	X	–	–	X	–
	Stipa nelsonii Scribn. var. *dorei* (Barkworth & J.R. Maze) Dorn	–	X	–	X	X	–	–	–	–
	Stipa nelsonii Scribn. var. *nelsonii*	–	X	–	–	–	–	–	–	–
	Stipa nevadensis B.L. Johnson	–	–	–	X	X	–	–	–	–
	Stipa occidentalis S. Watson var. *californica* (Merr. & Burtt Davy) C.L. Hitchc.	–	–	X	X	X	–	–	X	–
	Stipa occidentalis S. Watson var. *occidentalis*	–	–	–	–	X	–	–	X	–
	Stipa occidentalis S. Watson var. *pubescens* (Vasey) J.R. Maze et al.	–	–	X	X	X	–	–	X	–
	Stipa parishii Vasey var. *parishii*	–	–	–	–	X	–	–	X	X
	Stipa pinetorum M.E. Jones	–	–	–	–	X	–	–	X	X
	Stipa pringlei (Beal) Scribn.	–	–	–	–	–	–	–	–	X
	Stipa pulchra Hitchc.	X	–	X	–	X	X	X	X	X
	Stipa speciosa Trin. & Rupr.	–	–	–	–	X	X	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Stipa stillmanii Bol.	X	–	X	X	X	–	–	–	–
	Stipa thurberiana Piper	–	–	X	X	X	–	–	X	–
	Stipa webberi (Thurb.) B.L. Johnson	–	–	–	X	X	–	–	–	–
	Torreyochloa erecta (Hitchc.) G.L. Church	–	X	–	X	X	–	–	–	–
	Torreyochloa pallida (Torr.) G.L. Church var. *pauciflora* (J. Presl) J.I. Davis	–	X	X	X	X	–	X	–	–
	Tridens muticus (Torr.) Nash var. *muticus*	–	–	–	–	–	–	–	–	X
	Trisetum canescens Buckley	–	X	X	X	X	–	X	X	–
	Trisetum cernuum Trin.	–	X	X	–	–	–	–	–	–
	Trisetum projectum Louis-Marie	–	–	–	X	X	–	–	–	–
	Trisetum spicatum (L.) K. Richt.	–	X	X	X	X	–	–	X	–
	Trisetum wolfii Vasey	–	–	–	X	X	–	–	–	–
	Tuctoria greenei (Vasey) Reeder	–	–	–	–	–	X	–	–	–
	Tuctoria mucronata (Crampton) Reeder	X	–	–	–	–	X	–	–	–
	Vahlodea atropurpurea (Wahlenb.) Hartm.	–	–	X	X	–	–	–	–	–
Polemoniaceae	*Allophyllum divaricatum* (Nutt.) A.D. Grant & V.E. Grant	X	–	X	X	X	–	X	X	–
	Allophyllum gilioides (Benth.) A.D. Grant & V.E. Grant subsp. *gilioides*	–	X	X	X	X	–	X	X	X
	Allophyllum gilioides (Benth.) A.D. Grant & V.E. Grant subsp. *violaceum* (A. Heller) A.G. Day	–	–	X	–	X	–	X	X	X
	Allophyllum glutinosum (Benth.) A.D. Grant & V.E. Grant	X	–	–	–	–	–	X	X	X
	Allophyllum integrifolium (Brand) A.D. Grant & V.E. Grant	X	–	–	X	X	–	–	X	–
	Collomia diversifolia Greene	X	–	X	–	–	–	X	–	–
	Collomia grandiflora Lindl.	–	X	X	X	X	X	X	X	–
	Collomia heterophylla Hook.	–	X	X	X	X	–	X	–	–
	Collomia larsenii (A. Gray) Payson	–	–	–	X	–	–	–	–	–
	Collomia linearis Nutt.	–	X	X	X	X	–	–	X	–
	Collomia rawsoniana Greene	X	–	–	–	X	–	–	–	–
	Collomia tinctoria Kellogg	–	X	X	X	X	–	X	X	–
	Collomia tracyi H. Mason	X	–	X	–	–	–	–	–	–
	Eriastrum abramsii (Elmer) H. Mason	X	–	X	–	–	–	X	–	–
	Eriastrum brandegeeae H. Mason	X	–	X	–	–	–	–	–	–
	Eriastrum densifolium (Benth.) H. Mason subsp. *austromontanum* (T.T. Craig) H. Mason	X	–	–	–	X	–	–	X	X
	Eriastrum densifolium (Benth.) H. Mason subsp. *densifolium*	X	–	–	–	–	–	X	–	–
	Eriastrum densifolium (Benth.) H. Mason subsp. *elongatum* (Benth.) H. Mason	–	–	–	–	X	–	X	X	X
	Eriastrum densifolium (Benth.) H. Mason subsp. *sanctorum* (Milliken) H. Mason	X	–	–	–	–	–	–	X	–
	Eriastrum diffusum (A. Gray) H. Mason	–	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eriastrum filifolium (Nutt.) Wooton & Standl.	X	–	–	–	–	–	X	X	X
	Eriastrum hooveri (Jeps.) H. Mason	X	–	–	–	X	X	–	X	–
	Eriastrum luteum (Benth.) H. Mason	X	–	–	–	–	–	X	–	–
	Eriastrum pluriflorum (A. Heller) H. Mason subsp. *pluriflorum*	–	–	–	–	X	X	X	X	–
	Eriastrum sapphirinum (Eastw.) H. Mason subsp. *dasyanthum* (Brand) H. Mason	–	–	–	–	X	–	–	X	X
	Eriastrum sapphirinum (Eastw.) H. Mason subsp. *sapphirinum*	–	–	–	–	–	–	–	X	X
	Eriastrum signatum D. Gowen	–	–	–	X	X	–	–	X	–
	Eriastrum sparsiflorum (Eastw.) H. Mason	–	–	–	–	X	–	–	–	–
	Eriastrum tracyi H. Mason	–	–	X	–	X	–	X	–	–
	Eriastrum virgatum (Benth.) H. Mason	X	–	–	–	–	–	X	–	–
	Eriastrum wilcoxii (A. Nelson) H. Mason	–	–	–	–	X	–	–	–	–
	Gilia achilleifolia Benth. subsp. *abrotanifolia* (Greene) V.E. Grant	X	–	–	–	X	–	X	X	X
	Gilia achilleifolia Benth. subsp. *achilleifolia*	X	–	–	–	–	–	X	–	–
	Gilia achilleifolia Benth. subsp. *multicaulis* (Benth.) V.E. Grant & A.D. Grant	X	–	X	–	–	–	X	X	–
	Gilia aliquanta A.D. Grant & V.E. Grant subsp. *aliquanta*	–	–	–	–	X	–	–	X	–
	Gilia angelensis V.E. Grant	X	–	–	–	–	–	X	X	X
	Gilia austro-occidentalis (A.D. Grant & V.E. Grant) A.D. Grant & V.E. Grant	X	–	–	–	–	X	X	X	–
	Gilia brecciarum M.E. Jones subsp. *brecciarum*	–	–	–	–	X	–	–	X	–
	Gilia brecciarum M.E. Jones subsp. *neglecta* A.D. Grant & V.E. Grant	–	–	–	–	X	–	–	–	–
	Gilia cana (M.E. Jones) A. Heller subsp. *bernardina* A.D. Grant & V.E. Grant	–	–	–	–	–	–	–	X	–
	Gilia cana (M.E. Jones) A. Heller subsp. *cana*	–	–	–	–	X	–	–	–	–
	Gilia cana (M.E. Jones) A. Heller subsp. *speciformis* A.D. Grant & V.E. Grant	–	–	–	–	X	–	–	–	–
	Gilia cana (M.E. Jones) A. Heller subsp. *speciosa* (Jeps.) A.D. Grant & V.E. Grant	–	–	–	–	X	–	–	–	–
	Gilia cana (M.E. Jones) A. Heller subsp. *triceps* (Brand) A.D. Grant & V.E. Grant	–	–	–	–	X	–	–	X	–
	Gilia capitata Sims subsp. *capitata*	–	X	X	X	–	–	X	–	–
	Gilia capitata Sims subsp. *chamissonis* (Greene) V.E. Grant	X	–	–	–	–	–	X	–	–
	Gilia capitata Sims subsp. *mediomontana* V.E. Grant	X	–	–	–	X	–	–	–	–
	Gilia capitata Sims subsp. *pacifica* V.E. Grant	–	–	X	–	–	–	–	–	–
	Gilia capitata Sims subsp. *pedemontana* V.E. Grant	X	–	–	X	X	X	–	–	–
	Gilia capitata Sims subsp. *staminea* (Greene) V.E. Grant	–	–	X	–	–	X	X	X	–
	Gilia capitata Sims subsp. *tomentosa* (Brand) V.E. Grant	X	–	X	–	–	–	X	–	–
	Gilia clivorum (Jeps.) V.E. Grant	–	–	X	–	–	–	X	X	X
	Gilia diegensis (Munz) A.D. Grant & V.E. Grant	–	–	–	–	–	–	–	X	X
	Gilia interior (H. Mason & A.D. Grant) A.D. Grant	X	–	–	–	X	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Gilia jacens A.D. Grant & V.E. Grant	–	–	–	–	X	–	X	X	–
	Gilia latiflora (A. Gray) A. Gray subsp. *cuyamensis* A.D. Grant & V.E. Grant	X	–	–	–	X	–	X	X	–
	Gilia latiflora (A. Gray) A. Gray subsp. *davyi* (Milliken) A.D. Grant & V.E. Grant	–	–	–	–	–	–	X	X	–
	Gilia latiflora (A. Gray) A. Gray subsp. *latiflora*	–	–	–	–	X	–	–	X	–
	Gilia leptantha Parish subsp. *leptantha*	X	–	–	–	–	–	–	X	–
	Gilia leptantha Parish subsp. *pinetorum* A.D. Grant & V.E. Grant	X	–	–	–	X	–	X	X	–
	Gilia leptantha Parish subsp. *purpusii* (Milliken) A.D. Grant & V.E. Grant	X	–	–	–	X	–	–	–	–
	Gilia leptantha Parish subsp. *transversa* A.D. Grant & V.E. Grant	–	–	–	–	–	–	–	X	–
	Gilia malior A.G. Day & V.E. Grant	–	–	–	–	X	X	X	X	–
	Gilia mexicana A.D. Grant & V.E. Grant	–	–	–	–	–	–	–	–	X
	Gilia millefoliata Fisch. & C.A. Mey.	X	X	X	–	–	–	X	–	–
	Gilia minor A.D. Grant & V.E. Grant	–	–	–	–	–	X	X	X	–
	Gilia modocensis Eastw.	–	–	–	–	X	–	X	X	–
	Gilia nevinii A. Gray	X	–	–	–	–	–	–	X	X
	Gilia ochroleuca M.E. Jones subsp. *bizonata* A.D. Grant & V.E. Grant	–	–	–	–	X	–	X	X	–
	Gilia ochroleuca M.E. Jones subsp. *exilis* (A. Gray) A.D. Grant & V.E. Grant	–	–	–	–	–	–	–	X	–
	Gilia ochroleuca M.E. Jones subsp. *ochroleuca*	–	–	–	–	X	–	–	–	–
	Gilia ochroleuca M.E. Jones subsp. *vivida* (A.D. Grant & V.E. Grant) A.D. Grant & V.E. Grant	X	–	–	–	X	–	–	X	–
	Gilia salticola Eastw.	–	–	–	–	X	–	–	–	–
	Gilia scopulorum M.E. Jones	–	–	–	–	–	–	–	–	X
	Gilia sinuata Benth.	–	X	–	–	X	–	X	X	–
	Gilia stellata A. Heller	–	–	–	–	–	–	–	–	X
	Gilia tenuiflora Benth. subsp. *amplifaucalis* A.D. Grant & V.E. Grant	X	–	–	–	–	–	X	–	–
	Gilia tenuiflora Benth. subsp. *arenaria* (Benth.) A.D. Grant & V.E. Grant	X	–	–	–	–	–	X	–	–
	Gilia tenuiflora Benth. subsp. *hoffmannii* (Eastw.) A.D. Grant & V.E. Grant	X	–	–	–	–	–	–	X	–
	Gilia tenuiflora Benth. subsp. *tenuiflora*	X	–	–	–	–	–	X	–	–
	Gilia transmontana (H. Mason & A.D. Grant) A.D. Grant & V.E. Grant	–	–	–	–	–	–	X	X	–
	Gilia tricolor Benth. subsp. *diffusa* (Congdon) H. Mason & A.D. Grant	–	–	X	X	X	X	X	–	–
	Gilia tricolor Benth. subsp. *tricolor*	X	–	X	X	X	X	X	–	–
	Gilia yorkii Shevock & A.G. Day	X	–	–	–	X	–	–	–	–
	Gymnosteris parvula A. Heller	–	–	–	–	X	–	–	–	–
	Ipomopsis aggregata (Pursh) V.E. Grant subsp. *aggregata*	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ipomopsis aggregata (Pursh) V.E. Grant subsp. *bridgesii* (A. Gray) V.E. Grant & A.D. Grant	X	–	–	–	X	–	–	–	–
	Ipomopsis congesta (Hook.) V.E. Grant subsp. *congesta*	–	–	X	X	X	–	–	–	–
	Ipomopsis congesta (Hook.) V.E. Grant subsp. *montana* (A. Nelson & P.B. Kenn.) V.E. Grant	–	X	–	X	X	–	–	–	–
	Ipomopsis effusa (A. Gray) Moran	X	–	–	–	–	–	–	–	X
	Ipomopsis guttata (A. Gray) Moran	X	–	–	–	–	–	–	–	X
	Ipomopsis tenuifolia (A. Gray) V.E. Grant	–	–	–	–	–	–	–	X	X
	Ipomopsis tenuituba (Rydb.) V.E. Grant	–	–	–	X	X	–	–	–	–
	Leptosiphon acicularis (Greene) Jeps.	X	–	X	–	–	–	X	–	–
	Leptosiphon ambiguus (Rattan) J.M. Porter & L.A. Johnson	X	–	–	–	–	X	X	–	–
	Leptosiphon androsaceus Benth.	X	–	X	–	–	–	X	–	–
	Leptosiphon aureus (Nutt.) E. Vilm. subsp. *aureus*	–	–	–	–	–	–	–	X	X
	Leptosiphon bicolor Nutt.	–	X	X	–	X	–	X	X	–
	Leptosiphon bolanderi (A. Gray) J.M. Porter & L.A. Johnson	–	X	X	X	X	–	X	–	–
	Leptosiphon breviculus (A. Gray) J.M. Porter & L.A. Johnson	–	–	–	–	–	–	–	X	–
	Leptosiphon ciliatus (Benth.) Jeps.	–	X	X	X	X	X	X	X	–
	Leptosiphon croceus (Eastw.) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	X	–	–
	Leptosiphon filipes (Benth.) J.M. Porter & L.A. Johnson	X	–	X	X	X	–	–	–	–
	Leptosiphon floribundus (A. Gray) J.M. Porter & L.A. Johnson subsp. *floribundus*	X	–	–	–	–	–	–	X	X
	Leptosiphon floribundus (A. Gray) J.M. Porter & L.A. Johnson subsp. *glaber* (R. Patt.) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	X	X
	Leptosiphon floribundus (A. Gray) J.M. Porter & L.A. Johnson subsp. *hallii* (Jeps.) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	X	–
	Leptosiphon grandiflorus Benth.	X	–	X	–	–	–	X	–	–
	Leptosiphon harknessii (Curran) J.M. Porter & L.A. Johnson	–	X	X	X	X	–	–	–	–
	Leptosiphon jamauensis (Moran) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	–	X
	Leptosiphon jepsonii (Schemske & Goodwillie) J.M. Porter & L.A. Johnson	X	–	X	–	–	–	–	–	–
	Leptosiphon latisectus (E.G. Buxton) J.M. Porter & L.A. Johnson	X	–	X	–	–	–	–	–	–
	Leptosiphon laxus (Vasey & Rose) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	–	X
	Leptosiphon lemmonii (A. Gray) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	X	X
	Leptosiphon liniflorus (Benth.) J.M. Porter & L.A. Johnson	–	–	X	X	X	X	X	X	X
	Leptosiphon melingii (Wiggins) J.M. Porter & L.A. Johnson	–	–	–	–	–	–	–	–	X
	Leptosiphon minimus (H. Mason) R. Battaglia	–	–	X	–	–	–	–	–	–
	Leptosiphon montanus (Greene) J.M. Porter & L.A. Johnson	X	–	–	–	X	–	–	–	–
	Leptosiphon nudatus (Greene) J.M. Porter & L.A. Johnson	X	–	–	–	X	–	–	–	–
	Leptosiphon nuttallii (A. Gray) J.M. Porter & L.A. Johnson subsp. *howellii* (T.W. Nelson & R. Patt.) J.M. Porter & L.A. Johnson	X	–	X	–	–	–	–	–	–
	Leptosiphon nuttallii (A. Gray) J.M. Porter & L.A. Johnson subsp. *nuttallii*	–	–	X	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Leptosiphon oblanceolatus (Brand) J.M. Porter & L.A. Johnson	X	–	–	–	X	–	–	–	–
	Leptosiphon pachyphyllus (R. Patt.) J.M. Porter & L.A. Johnson	–	–	–	–	X	–	–	–	–
	Leptosiphon parviflorus Benth.	X	–	X	X	X	X	X	X	X
	Leptosiphon pygmaeus (Brand) J.M. Porter & L.A. Johnson subsp. *continentalis* (P.H. Raven) J.M. Porter & L.A. Johnson	X	–	–	–	X	X	X	X	X
	Leptosiphon pygmaeus (Brand) J.M. Porter & L.A. Johnson subsp. *pygmaeus*	X	–	–	–	–	–	–	X	X
	Leptosiphon rattanii (A. Gray) J.M. Porter & L.A. Johnson	X	–	X	–	–	–	–	–	–
	Leptosiphon rosaceus (Hook. f.) R. Battaglia	X	–	–	–	–	–	X	–	–
	Leptosiphon serrulatus (Greene) J.M. Porter & L.A. Johnson	X	–	–	–	X	–	–	–	–
	Linanthus bellus (A. Gray) Greene	X	–	–	–	–	–	–	X	X
	Linanthus bigelovii (A. Gray) Greene	–	–	–	–	–	–	X	X	X
	Linanthus californicus (Hook. & Arn.) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	X	X	–
	Linanthus concinnus Milliken	X	–	–	–	–	–	–	X	–
	Linanthus dianthiflorus (Benth.) Greene	X	–	–	–	–	–	–	X	X
	Linanthus dichotomus Benth. subsp. *dichotomus*	–	–	X	X	X	X	X	X	X
	Linanthus dichotomus Benth. subsp. *meridianus* (Eastw.) H. Mason	X	–	X	–	–	–	X	–	–
	Linanthus inyoensis (I.M. Johnst.) J.M. Porter & L.A. Johnson	–	–	–	–	X	–	–	–	–
	Linanthus jaegeri (Munz) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	X	–
	Linanthus jonesii (A. Gray) Greene	–	–	–	–	–	–	–	–	X
	Linanthus killipii H. Mason	X	–	–	–	–	–	–	X	–
	Linanthus orcuttii (Parry & A. Gray) Jeps.	–	–	–	–	–	–	–	X	X
	Linanthus parryae (A. Gray) Greene	–	–	–	–	X	X	X	X	–
	Linanthus pungens (Torr.) J.M. Porter & L.A. Johnson	–	X	X	X	X	X	X	X	X
	Linanthus uncialis (Brandegee) Moran	–	–	–	–	–	–	–	–	X
	Linanthus veatchii (Parry ex Greene) J.M. Porter & L.A. Johnson	X	–	–	–	–	–	–	–	X
	Loeseliastrum matthewsii (A. Gray) Timbrook	–	–	–	–	–	–	–	X	–
	Loeseliastrum schottii (Torr.) Timbrook	–	–	–	–	–	X	X	X	–
	Microsteris gracilis (Hook.) Greene	–	X	X	X	X	X	X	X	X
	Navarretia atractyloides (Benth.) Hook. & Arn.	–	X	X	X	X	–	X	X	X
	Navarretia breweri (A. Gray) Greene	–	–	–	–	X	–	–	X	–
	Navarretia capillaris (Kellogg) Kuntze	–	X	X	X	X	–	–	X	–
	Navarretia cotulifolia (Benth.) Hook. & Arn.	X	–	X	–	–	X	X	–	–
	Navarretia divaricata (A. Gray) Greene subsp. *divaricata*	–	X	X	X	X	–	X	–	–
	Navarretia divaricata (A. Gray) Greene subsp. *vividior* (Jeps. & V.L. Bailey) H. Mason	–	–	X	X	X	X	–	–	–
	Navarretia eriocephala H. Mason	X	–	–	–	X	X	X	–	–
	Navarretia filicaulis (A. Gray) Greene	–	–	–	X	X	–	–	–	–
	Navarretia fossalis Moran	–	–	–	–	–	–	X	X	X
	Navarretia gowenii L.A. Johnson	X	–	–	–	–	X	X	–	–
	Navarretia hamata Greene subsp. *hamata*	X	–	–	–	–	–	–	X	X
	Navarretia hamata Greene subsp. *leptantha* (Greene) H. Mason	X	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Navarretia hamata Greene subsp. *parviloba* A.G. Day	X	–	–	–	–	–	X	–	–
	Navarretia heterandra H. Mason	–	X	X	X	–	X	X	–	–
	Navarretia heterodoxa (Greene) Greene	X	–	X	–	–	–	X	–	–
	Navarretia intertexta (Benth.) Hook.	–	X	X	X	X	X	X	X	–
	Navarretia jepsonii Jeps.	X	–	X	–	–	–	–	–	–
	Navarretia leptalea (A. Gray) L.A. Johnson subsp. *bicolor* (H. Mason & A.D. Grant) L.A. Johnson	X	–	–	–	X	–	–	–	–
	Navarretia leptalea (A. Gray) L.A. Johnson subsp. *leptalea*	–	–	–	X	X	–	–	–	–
	Navarretia leucocephala Benth. subsp. *bakeri* (H. Mason) A.G. Day	X	–	X	X	–	X	X	–	–
	Navarretia leucocephala Benth. subsp. *leucocephala*	–	X	X	X	X	X	–	–	–
	Navarretia leucocephala Benth. subsp. *minima* (Nutt.) A.G. Day	–	–	–	X	X	–	–	–	–
	Navarretia leucocephala Benth. subsp. *pauciflora* (H. Mason) A.G. Day	X	–	X	–	–	–	–	–	–
	Navarretia leucocephala Benth. subsp. *plieantha* (H. Mason) A.G. Day	X	–	X	–	–	–	–	–	–
	Navarretia linearifolia (Howell) L.A. Johnson subsp. *linearifolia*	–	X	X	X	X	–	–	–	–
	Navarretia linearifolia (Howell) L.A. Johnson subsp. *pinnatisecta* (H. Mason & A.D. Grant) L.A. Johnson	X	–	X	–	–	–	–	–	–
	Navarretia mellita Greene	X	–	X	–	X	–	X	X	–
	Navarretia mitracarpa Greene	X	–	–	–	–	–	X	X	–
	Navarretia myersii P.S. Allen & A.G. Day subsp. *deminuta* A.G. Day	X	–	X	–	–	–	–	–	–
	Navarretia myersii P.S. Allen & A.G. Day subsp. *myersii*	X	–	–	–	X	X	–	–	–
	Navarretia nigelliformis Greene subsp. *nigelliformis*	X	–	X	–	X	X	X	–	–
	Navarretia nigelliformis Greene subsp. *radians* (J.T. Howell) A.G. Day	X	–	–	–	–	–	X	–	–
	Navarretia ojaiensis Elvin et al.	X	–	–	–	–	–	–	X	–
	Navarretia paradoxiclara L.A. Johnson & D. Gowen	X	–	–	–	X	–	–	–	–
	Navarretia paradoxinota L.A. Johnson & D. Gowen	X	–	X	–	–	–	–	–	–
	Navarretia peninsularis Greene	X	–	–	–	X	–	–	X	X
	Navarretia prolifera Greene subsp. *lutea* (Brand) H. Mason	X	–	–	–	X	–	–	–	–
	Navarretia prolifera Greene subsp. *prolifera*	X	–	–	–	X	–	–	–	–
	Navarretia propinqua Suksd.	–	–	X	X	X	–	–	X	X
	Navarretia prostrata (A. Gray) Greene	X	–	–	–	–	X	X	X	–
	Navarretia pubescens (Benth.) Hook. & Arn.	–	X	X	X	X	X	X	–	–
	Navarretia rosulata Brand	X	–	X	–	–	–	X	–	–
	Navarretia setiloba Coville	X	–	–	–	X	X	–	X	–
	Navarretia sinistra (M.E. Jones) L.A. Johnson	–	X	X	X	–	–	–	–	–
	Navarretia squarrosa (Eschsch.) Hook. & Arn.	–	X	X	–	X	–	X	–	–
	Navarretia subuligera Greene	–	–	X	X	X	X	–	–	–
	Navarretia tagetina Greene	–	X	X	X	X	X	X	X	–
	Navarretia viscidula Benth.	X	–	X	X	X	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Phlox adsurgens A. Gray	–	X	X	X	–	–	–	–	–
	Phlox austromontana Coville	–	X	–	–	–	–	–	X	X
	Phlox condensata (A. Gray) E.E. Nelson	–	–	–	–	X	–	–	X	–
	Phlox diffusa Benth.	–	X	X	X	X	X	X	X	–
	Phlox dispersa Sharsm.	X	–	–	–	X	–	–	–	–
	Phlox dolichantha A. Gray	X	–	–	–	–	–	–	X	–
	Phlox douglasii Hook.	–	–	–	–	X	–	–	–	–
	Phlox hirsuta E.E. Nelson	X	–	–	X	–	–	–	–	–
	Phlox hoodii Richardson subsp. *canescens* (Torr. & A. Gray) Wherry	–	–	–	–	X	–	–	–	–
	Phlox muscoides Nutt.	–	–	–	X	–	–	–	–	–
	Phlox pulvinata (Wherry) Cronquist	–	–	–	–	X	–	–	–	–
	Phlox speciosa Pursh	–	X	X	X	X	–	–	–	–
	Polemonium californicum Eastw.	–	X	X	X	X	–	–	–	–
	Polemonium carneum A. Gray	–	X	X	–	–	–	X	–	–
	Polemonium chartaceum H. Mason	–	–	X	–	–	–	–	–	–
	Polemonium eddyense Stubbs	X	–	X	–	–	–	–	–	–
	Polemonium eximium Greene	X	–	–	–	X	–	–	–	–
	Polemonium micranthum Benth.	–	X	X	X	X	X	X	X	–
	Polemonium occidentale Greene	–	–	X	X	X	–	–	X	–
	Polemonium pulcherrimum Hook. var. *pulcherrimum*	–	–	X	X	X	–	–	–	–
	Polemonium pulcherrimum Brook var. *shastense* (Eastw.) Stubbs	–	–	–	X	–	–	–	–	–
	Saltugilia australis (H. Mason & A.D. Grant) L.A. Johnson	–	–	–	–	–	–	–	X	X
	Saltugilia caruifolia (Abrams) L.A. Johnson	X	–	–	–	–	–	–	X	X
	Saltugilia latimeri T.L. Weese & L.A. Johnson	–	–	–	–	–	–	–	X	–
	Saltugilia splendens (H. Mason & A.D. Grant) L.A. Johnson subsp. *grantii* (Brand) L.A. Johnson	X	–	–	–	–	–	–	X	–
	Saltugilia splendens (H. Mason & A.D. Grant) L.A. Johnson subsp. *splendens*	X	–	–	–	–	–	X	X	–
Polygalaceae	*Polygala californica* Nutt.	X	X	X	–	–	–	X	X	–
	Polygala cornuta Kellogg var. *cornuta*	–	–	X	X	X	–	–	–	–
	Polygala cornuta Kellogg var. *fishiae* (Parry) Jeps.	X	–	–	–	–	–	X	X	X
Polygonaceae	*Acanthoscyphus parishii* (Parry) Small var. *abramsii* (E.A. McGregor) Reveal	X	–	–	–	–	–	X	X	–
	Acanthoscyphus parishii (Parry) Small var. *cienegensis* (Ertter) Reveal	X	–	–	–	–	–	–	X	–
	Acanthoscyphus parishii (Parry) Small var. *goodmaniana* (Ertter) Reveal	X	–	–	–	–	–	–	X	–
	Acanthoscyphus parishii (Parry) Small var. *parishii*	X	–	–	–	–	–	–	X	–
	Aconogonon davisiae (A. Gray) Soják	X	X	X	X	X	–	–	–	–
	Aconogonon newberryi (Small) Soják	–	X	–	X	X	–	–	–	–
	Aconogonon phytolaccifolium (Small) Rydb.	–	X	X	–	X	–	–	–	–
	Aristocapsa insignis (Curran) Reveal & Hardham	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Bistorta bistortoides (Pursh) Small	–	X	X	X	X	X	X	X	–
	Centrostegia thurberi A. Gray	–	–	–	–	–	X	X	X	X
	Chorizanthe angustifolia Nutt.	X	–	–	–	–	–	X	–	–
	Chorizanthe biloba Goodman var. *biloba*	X	–	–	–	–	–	X	–	–
	Chorizanthe biloba Goodman var. *immemora* Reveal & Hardham	X	–	–	–	–	–	X	–	–
	Chorizanthe blakleyi Hardham	X	–	–	–	–	–	X	–	–
	Chorizanthe breweri S. Watson	X	–	–	–	–	–	X	–	–
	Chorizanthe chaetophora Goodman	X	–	–	–	–	–	–	–	X
	Chorizanthe clevelandii Parry	X	–	X	–	X	–	X	X	–
	Chorizanthe cuspidata S. Watson var. *cuspidata*	X	–	–	–	–	–	X	–	–
	Chorizanthe cuspidata S. Watson var. *villosa* (Eastw.) Munz	X	–	–	–	–	–	X	–	–
	Chorizanthe diffusa Benth.	X	–	–	–	–	–	X	–	–
	Chorizanthe douglasii Benth.	X	–	–	–	–	–	X	–	–
	Chorizanthe fimbriata Nutt. var. *fimbriata*	X	–	–	–	–	–	–	X	X
	Chorizanthe fimbriata Nutt. var. *laciniata* (Torr.) Jeps.	X	–	–	–	–	–	–	X	X
	Chorizanthe howellii Goodman	X	–	X	–	–	–	–	–	–
	Chorizanthe inequalis S. Stokes	X	–	–	–	–	–	–	–	X
	Chorizanthe interposita Goodman	–	–	–	–	–	–	–	–	X
	Chorizanthe jonesiana Goodman	X	–	–	–	–	–	–	–	X
	Chorizanthe leptotheca Goodman	X	–	–	–	–	–	–	X	X
	Chorizanthe membranacea Benth.	X	X	X	X	X	X	X	X	–
	Chorizanthe minutiflora R. Morgan, Styer & Reveal	X	–	–	–	–	–	X	–	–
	Chorizanthe obovata Goodman	X	–	–	–	–	–	X	–	–
	Chorizanthe orcuttiana Parry	X	–	–	–	–	–	–	X	–
	Chorizanthe palmeri S. Watson	X	–	–	–	–	–	X	–	–
	Chorizanthe parryi S. Watson var. *fernandina* (S. Watson) Jeps.	X	–	–	–	–	–	–	X	–
	Chorizanthe parryi S. Watson var. *parryi*	–	–	–	–	–	–	–	X	–
	Chorizanthe polygonoides Torr. & A. Gray var. *longispina* (Goodman) Munz	X	–	–	–	–	–	–	X	X
	Chorizanthe polygonoides Torr. & A. Gray var. *polygonoides*	X	–	X	X	X	X	X	–	–
	Chorizanthe procumbens Nutt.	X	–	–	–	–	–	–	X	X
	Chorizanthe pungens Benth. var. *hartwegiana* Reveal & Hardham	X	–	–	–	–	–	X	–	–
	Chorizanthe pungens Benth. var. *pungens*	X	–	–	–	–	–	X	–	–
	Chorizanthe rectispina Goodman	X	–	–	–	–	–	X	–	–
	Chorizanthe robusta Parry var. *hartwegii* (Benth.) Reveal & Rand. Morgan	X	–	–	–	–	–	X	–	–
	Chorizanthe robusta Parry var. *robusta*	X	–	–	–	–	–	X	–	–
	Chorizanthe staticoides Benth.	X	–	–	–	–	–	X	X	–
	Chorizanthe stellulata Benth.	X	–	X	X	X	–	X	–	–
	Chorizanthe turbinata Wiggins	X	–	–	–	–	–	–	–	X
	Chorizanthe uniaristata Torr. & A. Gray	X	–	–	–	X	–	X	X	–
	Chorizanthe valida S. Watson	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Chorizanthe ventricosa Goodman	X	–	–	–	–	–	X	–	–
	Chorizanthe watsonii Torr. & A. Gray	–	–	–	–	–	X	–	X	–
	Chorizanthe wheeleri S. Watson	X	–	–	–	–	–	–	X	–
	Chorizanthe xanti S. Watson var. *leucotheca* Goodman	X	–	–	–	–	–	–	X	–
	Chorizanthe xanti S. Watson var. *xanti*	–	–	–	–	X	–	X	X	–
	Dodecahema leptoceras (A. Gray) Reveal & Hardham	X	–	–	–	–	–	–	X	–
	Eriogonum alpinum Engelm.	X	–	X	–	–	–	–	–	–
	Eriogonum angulosum Benth.	–	–	–	–	X	X	X	X	–
	Eriogonum apiculatum S. Watson	–	–	–	–	–	–	–	X	–
	Eriogonum apricum J.T. Howell var. *apricum*	X	–	–	–	X	–	–	–	–
	Eriogonum apricum J.T. Howell var. *prostratum* Myatt	X	–	–	–	X	–	–	–	–
	Eriogonum arborescens Greene	X	–	–	–	–	–	X	X	–
	Eriogonum argillosum J.T. Howell	X	–	–	–	–	–	X	–	–
	Eriogonum baileyi S. Watson var. *baileyi*	–	–	–	–	X	–	X	X	–
	Eriogonum breedlovei (J.T. Howell) Reveal var. *breedlovei*	X	–	–	–	X	–	–	–	–
	Eriogonum breedlovei (J.T. Howell) Reveal var. *shevockii* J.T. Howell	X	–	–	–	X	–	–	–	–
	Eriogonum butterworthianum J.T. Howell	X	–	–	–	–	–	X	–	–
	Eriogonum callistum Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum cedrorum Reveal & Raiche	–	–	X	–	–	–	–	–	–
	Eriogonum cernuum Nutt.	–	–	–	–	X	–	–	–	–
	Eriogonum cinereum Benth.	X	–	–	–	–	–	X	X	–
	Eriogonum cithariforme S. Watson var. *agninum* (Greene) Reveal	X	–	–	–	–	–	X	X	–
	Eriogonum cithariforme S. Watson var. *cithariforme*	X	–	–	–	–	–	X	X	–
	Eriogonum clavatum Small	–	–	–	–	–	–	X	X	X
	Eriogonum compositum Benth. var. *compositum*	–	X	X	X	–	–	–	–	–
	Eriogonum congdonii (S. Stokes) Reveal	X	–	X	X	–	–	–	–	–
	Eriogonum covilleanum Eastw.	X	–	–	–	–	–	X	X	–
	Eriogonum crocatum Davidson	X	–	–	–	–	–	–	X	–
	Eriogonum dasyanthemum Torr. & A. Gray	X	–	X	–	–	–	–	–	–
	Eriogonum davidsonii J.A. Clark	–	–	–	–	–	–	–	X	X
	Eriogonum deflexum Torr. var. *baratum* (Elmer) Reveal	–	–	–	–	X	X	–	X	–
	Eriogonum diclinum Reveal	X	X	X	–	–	–	–	–	–
	Eriogonum douglasii Benth. var. *meridionale* Reveal	–	X	X	X	X	–	–	–	–
	Eriogonum eastwoodianum J.T. Howell	X	–	–	–	–	–	X	–	–
	Eriogonum elatum Benth. var. *elatum*	–	X	X	X	X	X	X	X	–
	Eriogonum elatum Benth. var. *villosum* Jeps.	–	X	X	X	X	–	–	–	–
	Eriogonum elegans Greene	X	–	–	–	–	–	X	X	–
	Eriogonum elongatum Benth. var. *elongatum*	X	–	–	–	–	–	X	X	X
	Eriogonum elongatum Benth. var. *vollmeri* (Wiggins) Reveal	–	–	–	–	–	–	–	–	X
	Eriogonum esmeraldense S. Watson var. *esmeraldense*	–	–	–	–	X	–	–	–	–
	Eriogonum evanidum Reveal	X	–	–	–	–	–	–	X	X
	Eriogonum fasciculatum Benth. var. *fasciculatum*	–	–	–	–	–	–	X	–	X

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eriogonum fasciculatum Benth. var. *foliolosum* (Nutt.) Abrams	–	–	X	–	–	–	X	X	X
	Eriogonum fasciculatum Benth. var. *polifolium* (Benth.) Torr. & A. Gray	–	–	–	–	X	–	X	X	X
	Eriogonum fastigiatum Parry	–	–	–	–	–	–	–	–	X
	Eriogonum foliosum S. Watson	X	–	–	–	–	–	–	–	X
	Eriogonum giganteum S. Watson var. *compactum* Dunkle	X	–	–	–	–	–	–	X	–
	Eriogonum giganteum S. Watson var. *formosum* K. Brandegee	X	–	–	–	–	–	–	X	–
	Eriogonum giganteum S. Watson var. *giganteum*	X	–	–	–	–	–	X	X	–
	Eriogonum gossypinum Curran	X	–	–	–	X	X	–	–	–
	Eriogonum gracile Benth. var. *gracile*	X	–	X	X	X	X	X	X	X
	Eriogonum gracile Benth. var. *incultum* Reveal	X	–	–	–	–	–	–	X	X
	Eriogonum gracilipes S. Watson	–	–	–	–	X	–	–	–	–
	Eriogonum gracillimum S. Watson	X	–	–	–	X	–	X	X	–
	Eriogonum grande Greene var. *grande*	X	–	–	–	–	–	X	X	–
	Eriogonum grande Greene var. *rubescens* (Greene) Munz	X	–	–	–	–	–	X	X	–
	Eriogonum grande Greene var. *testudinum* Reveal	X	–	–	–	–	–	–	–	X
	Eriogonum grande Greene var. *timorum* Reveal	X	–	–	–	–	–	–	X	–
	Eriogonum hastatum Wiggins	X	–	–	–	–	–	–	–	X
	Eriogonum heermannii Durand & Hilg. var. *heermannii*	X	–	–	–	X	–	X	X	–
	Eriogonum heermannii Durand & Hilg. var. *humilius* (S. Stokes) Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum heermannii Durand & Hilg. var. *occidentale* S. Stokes	X	–	–	–	–	–	X	–	–
	Eriogonum hirtellum J.T. Howell & Bacig.	X	–	X	–	–	–	–	–	–
	Eriogonum hirtiflorum S. Watson	X	–	X	–	X	–	X	X	–
	Eriogonum incanum Torr. & A. Gray	–	–	–	–	X	–	–	–	–
	Eriogonum inerme (S. Watson) Jeps. var. *hispidulum* Goodman	X	–	–	–	X	–	–	–	–
	Eriogonum inerme (S. Watson) Jeps. var. *inerme*	–	–	X	–	–	–	X	X	–
	Eriogonum intricatum Benth.	–	–	–	–	–	–	–	–	X
	Eriogonum kelloggii A. Gray	X	–	X	–	–	–	–	–	–
	Eriogonum kennedyi S. Watson var. *alpigenum* (Munz & I.M. Johnst.) Munz & I.M. Johnst.	–	–	–	–	–	–	–	X	–
	Eriogonum kennedyi S. Watson var. *austromontanum* Munz & I.M. Johnst.	–	–	–	–	–	–	–	X	–
	Eriogonum kennedyi S. Watson var. *kennedyi*	–	–	–	–	–	–	–	X	–
	Eriogonum kennedyi S. Watson var. *pinicola* Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum kennedyi S. Watson var. *purpusii* (Brandegee) Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum latens Jeps.	–	–	–	–	X	–	–	–	–
	Eriogonum latifolium Sm.	–	X	X	–	–	–	X	–	–
	Eriogonum libertini Reveal	X	–	X	–	–	–	–	–	–
	Eriogonum lobbii Torr. & A. Gray	–	X	X	X	X	–	–	–	–
	Eriogonum luteolum Greene var. *caninum* (Greene) Reveal	X	–	X	–	–	–	X	–	–
	Eriogonum luteolum Greene var. *luteolum*	X	X	X	X	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eriogonum luteolum Greene var. *pedunculatum* (S. Stokes) Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum luteolum Greene var. *saltuarium* Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum maculatum A. Heller	–	–	–	–	X	–	–	X	X
	Eriogonum marifolium Torr. & A. Gray var. *cupulatum* (S. Stokes) Reveal	–	–	–	X	–	–	–	–	–
	Eriogonum marifolium Torr. & A. Gray var. *marifolium*	–	–	X	X	X	–	–	–	–
	Eriogonum microthecum Nutt. var. *alpinum* Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum microthecum Nutt. var. *ambiguum* (M.E. Jones) Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum microthecum Nutt. var. *corymbosoides* Reveal	X	–	–	–	–	–	–	X	–
	Eriogonum microthecum Nutt. var. *johnstonii* Reveal	X	–	–	–	–	–	–	X	–
	Eriogonum microthecum Nutt. var. *lacus-ursi* Reveal & A.C. Sanders	X	–	–	–	–	–	–	X	–
	Eriogonum microthecum Nutt. var. *laxiflorum* Hook.	–	–	–	–	X	–	–	–	–
	Eriogonum molestum S. Watson	X	–	–	–	–	–	–	X	–
	Eriogonum molle Greene	X	–	–	–	–	–	–	–	X
	Eriogonum nervulosum (S. Stokes) Reveal	X	–	X	–	–	–	–	–	–
	Eriogonum nortonii Greene	X	–	–	–	–	–	X	–	–
	Eriogonum nudum Benth. var. *auriculatum* (Benth.) Jeps.	X	–	X	–	–	–	X	–	–
	Eriogonum nudum Benth. var. *decurrens* (S. Stokes) M.L. Bowerman	X	–	–	–	–	–	X	–	–
	Eriogonum nudum Benth. var. *deductum* (Greene) Jeps.	–	–	–	–	X	–	–	–	–
	Eriogonum nudum Benth. var. *indictum* (Jeps.) Reveal	X	–	–	–	–	–	X	–	–
	Eriogonum nudum Benth. var. *murinum* Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum nudum Benth. var. *nudum*	–	X	X	X	X	–	X	–	–
	Eriogonum nudum Benth. var. *oblongifolium* S. Watson	–	X	X	X	X	–	–	–	–
	Eriogonum nudum Benth. var. *paralinum* Reveal	–	X	X	–	–	–	–	–	–
	Eriogonum nudum Benth. var. *pauciflorum* S. Watson	X	–	–	–	–	–	–	X	X
	Eriogonum nudum Benth. var. *psychicola* Reveal	X	–	–	–	–	X	–	–	–
	Eriogonum nudum Benth. var. *pubiflorum* Benth.	–	X	X	X	X	X	X	–	–
	Eriogonum nudum Benth. var. *regirivum* Reveal & J.C. Stebbins	X	–	–	–	X	–	–	–	–
	Eriogonum nudum Benth. var. *scapigerum* (Eastw.) Jeps.	X	–	–	–	X	–	–	–	–
	Eriogonum nudum Benth. var. *westonii* (S. Stokes) J.T. Howell	–	–	–	–	X	–	X	X	–
	Eriogonum nutans Torr. & A. Gray var. *nutans*	–	–	–	–	X	–	–	–	–
	Eriogonum orcuttianum S. Watson	–	–	–	–	–	–	–	–	X
	Eriogonum ordii S. Watson	X	–	–	–	X	–	X	X	–
	Eriogonum ovalifolium Nutt. var. *caelestinum* Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum ovalifolium Nutt. var. *eximium* (Tidestr.) J.T. Howell	X	–	–	–	X	–	–	–	–
	Eriogonum ovalifolium Nutt. var. *monarchense* D.A. York	X	–	–	–	X	–	–	–	–
	Eriogonum ovalifolium Nutt. var. *nivale* (Coville) M.E. Jones	–	–	–	X	X	–	–	–	–
	Eriogonum ovalifolium Nutt. var. *ovalifolium*	–	–	–	–	X	–	–	–	–
	Eriogonum ovalifolium Nutt. var. *purpureum* (Nutt.) Durand	–	–	X	X	X	–	–	–	–
	Eriogonum ovalifolium Nutt. var. *vineum* (Small) A. Nelson	X	–	–	–	–	–	–	X	–
	Eriogonum parishii S. Watson	–	–	–	–	X	–	–	X	X
	Eriogonum parvifolium Sm.	–	–	–	–	–	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eriogonum pendulum S. Watson	X	X	X	–	–	–	–	–	–
	Eriogonum pilosum S. Stokes	–	–	–	–	–	–	–	–	X
	Eriogonum polypodum Small	X	–	–	–	X	–	–	–	–
	Eriogonum pondii Greene	–	–	–	–	–	–	–	–	X
	Eriogonum prattenianum Durand var. *avium* Reveal & Shevock	X	–	–	–	X	–	–	–	–
	Eriogonum prattenianum Durand var. *prattenianum*	X	–	–	–	X	–	–	–	–
	Eriogonum pusillum Torr. & A. Gray	–	–	–	–	–	–	X	X	–
	Eriogonum pyrolifolium Hook. var. *coryphaeum* Torr. & A. Gray	–	–	X	–	–	–	–	–	–
	Eriogonum pyrolifolium Hook. var. *pyrolifolium*	–	–	–	X	–	–	–	–	–
	Eriogonum rosense A. Nelson & P.B. Kenn. var. *rosense*	–	–	–	–	X	–	–	–	–
	Eriogonum roseum Durand & Hilg.	X	X	X	–	X	–	X	X	X
	Eriogonum saxatile S. Watson	–	–	–	–	X	–	X	X	–
	Eriogonum scalare S. Watson	–	–	–	–	–	–	–	–	X
	Eriogonum siskiyouense Small	X	–	X	–	–	–	–	–	–
	Eriogonum spectabile B.L. Corbin et al.	X	–	–	X	–	–	–	–	–
	Eriogonum spergulinum A. Gray var. *pratense* (S. Stokes) J.T. Howell	X	–	–	–	X	–	–	–	–
	Eriogonum spergulinum A. Gray var. *reddingianum* (M.E. Jones) J.T. Howell	–	–	X	X	X	–	X	X	–
	Eriogonum spergulinum A. Gray var. *spergulinum*	X	–	–	–	X	–	–	–	–
	Eriogonum sphaerocephalum Benth. var. *halimioides* (Gand.) S. Stokes	–	X	–	X	X	–	–	–	–
	Eriogonum sphaerocephalum Benth. var. *sphaerocephalum*	–	–	–	–	X	–	–	–	–
	Eriogonum strictum Benth. var. *anserinum* (Greene) S. Stokes	–	X	–	X	X	–	–	–	–
	Eriogonum strictum Benth. var. *greenei* (A. Gray) Reveal	X	–	X	–	–	–	–	–	–
	Eriogonum strictum Benth. var. *proliferum* (Torr. & A. Gray) C.L. Hitchc.	–	–	X	X	X	–	–	–	–
	Eriogonum temblorense J.T. Howell & Twisselm.	X	–	–	–	–	–	X	–	–
	Eriogonum ternatum Howell	X	X	X	–	–	–	–	–	–
	Eriogonum thurberi Torr.	–	–	–	–	–	–	–	X	X
	Eriogonum tripodum Greene	X	–	X	–	X	–	–	–	–
	Eriogonum truncatum Torr. & A. Gray	X	–	–	–	–	X	X	–	–
	Eriogonum twisselmannii (J.T. Howell) Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *ahartii* Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *argus* Reveal	X	X	X	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *bahiiforme* (Torr. & A. Gray) Jeps.	X	–	X	–	–	–	X	–	–
	Eriogonum umbellatum Torr. var. *canifolium* Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *chlorothamnus* Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *covillei* (Small) Munz & Reveal	–	–	–	–	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *dumosum* (Greene) Reveal	–	X	X	X	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *ellipticum* (Nutt.) Reveal	–	X	–	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *furcosum* Reveal	X	–	–	–	X	–	–	–	–

Appendix 1. Continued.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Eriogonum umbellatum Torr. var. *goodmanii* Reveal	X	X	X	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *humistratum* Reveal	X	–	X	X	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *lautum* Reveal	X	–	X	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *minus* I.M. Johnst.	X	–	–	–	–	–	–	X	–
	Eriogonum umbellatum Torr. var. *modocense* (Greene) S. Stokes	–	X	–	X	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *munzii* Reveal	X	–	–	–	–	–	–	X	–
	Eriogonum umbellatum Torr. var. *nelsoniorum* Reveal	X	–	X	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *nevadense* Gand.	–	–	–	–	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *polyanthum* (Benth.) M.E. Jones	X	–	–	X	X	–	–	–	–
	Eriogonum umbellatum Torr. var. *smallianum* (A. Heller) S. Stokes	X	–	X	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *speciosum* (Drew) S. Stokes	X	–	X	–	–	–	–	–	–
	Eriogonum umbellatum Torr. var. *subaridum* S. Stokes	–	–	–	–	X	–	–	X	–
	Eriogonum umbellatum Torr. var. *torreyanum* (A. Gray) M.E. Jones	X	–	–	–	X	–	–	–	–
	Eriogonum ursinum S. Watson var. *erubescens* Reveal & J. Knorr	X	–	X	–	–	–	–	–	–
	Eriogonum ursinum S. Watson var. *ursinum*	X	–	–	X	X	–	–	–	–
	Eriogonum vestitum J.T. Howell	X	–	–	–	–	–	X	–	–
	Eriogonum vimineum Benth.	–	X	X	X	X	–	–	–	–
	Eriogonum viridescens A. Heller	–	–	–	–	–	X	X	X	–
	Eriogonum wrightii Benth. var. *dentatum* (S. Stokes) Reveal	X	–	–	–	–	–	–	–	X
	Eriogonum wrightii Benth. var. *membranaceum* Jeps.	X	–	–	–	–	–	–	X	X
	Eriogonum wrightii Benth. var. *nodosum* (Small) Reveal	–	–	–	–	–	–	–	X	X
	Eriogonum wrightii Benth. var. *olanchense* (J.T. Howell) Reveal	X	–	–	–	X	–	–	–	–
	Eriogonum wrightii Benth. var. *oresbium* Reveal	X	–	–	–	–	–	–	–	X
	Eriogonum wrightii Benth. var. *subscaposum* S. Watson	–	–	–	–	X	–	X	X	–
	Eriogonum wrightii Benth. var. *taxifolium* (Greene) Parish	X	–	–	–	–	–	–	–	X
	Eriogonum wrightii Benth. var. *trachygonum* (Benth.) Jeps.	X	–	X	X	X	–	–	–	–
	Eriogonum zapatoense Moran	X	–	–	–	–	–	–	–	X
	Goodmania luteola (Parry) Reveal & Ertter	–	–	–	–	–	X	–	–	–
	Harfordia macroptera (Benth.) Greene & Parry var. *fruticosa* (Greene) Reveal	X	–	–	–	–	–	–	–	X
	Harfordia macroptera (Benth.) Greene & Parry var. *galioides* (Greene) Reveal	–	–	–	–	–	–	–	–	X
	Hollisteria lanata S. Watson	X	–	–	–	–	X	X	–	–
	Lastarriaea coriacea (Goodman) Hoover	X	–	–	–	X	X	X	X	X
	Lastarriaea ptilota Reveal	–	–	–	–	–	–	–	–	X
	Mucronea californica Benth.	X	–	–	–	–	–	X	X	–
	Mucronea perfoliata (A. Gray) A. Heller	–	–	–	–	X	X	X	X	–
	Nemacaulis denudata Nutt. var. *denudata*	X	–	–	–	–	–	X	X	X
	Nemacaulis denudata Nutt. var. *gracilis* Goodman & L.D. Benson	–	–	–	–	–	–	–	X	X
	Oxyria digyna (L.) Hill	–	–	X	X	X	–	–	X	–
	Oxytheca dendroidea Nutt. subsp. *dendroidea*	–	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Oxytheca perfoliata Torr. & A. Gray	–	–	–	–	–	X	–	–	–
	Persicaria amphibia (L.) Gray	–	X	X	X	X	X	X	X	X
	Persicaria hydropiperoides (Michx.) Small	–	X	X	X	X	X	X	X	–
	Persicaria lapathifolia (L.) Gray	–	X	X	X	X	X	X	X	X
	Persicaria punctata (Elliott) Small	–	X	X	X	X	X	X	X	X
	Polygonum bidwelliae S. Watson	X	–	–	X	–	X	–	–	–
	Polygonum bolanderi W.H. Brewer	X	–	X	X	X	–	–	–	–
	Polygonum californicum Meisn.	–	X	X	X	X	X	–	–	–
	Polygonum douglasii Greene	–	X	X	X	X	X	X	X	X
	Polygonum hickmanii H.R. Hinds & Rand. Morgan	X	–	–	–	–	–	X	–	–
	Polygonum majus (Meisn.) Piper	–	X	X	X	X	–	–	X	–
	Polygonum marinense T.R. Mert. & P.H. Raven	X	–	–	–	–	–	X	–	–
	Polygonum minimum S. Watson	–	X	X	X	X	–	–	–	–
	Polygonum paronychia Cham. & Schltdl.	–	X	X	–	–	–	X	–	–
	Polygonum parryi Greene	–	X	X	X	X	–	X	X	–
	Polygonum polygaloides Meisn. subsp. *confertiflorum* (Piper) J.C. Hickman	–	X	X	X	X	–	–	–	–
	Polygonum polygaloides Meisn. subsp. *kelloggii* (Greene) J.C. Hickman	–	X	X	X	X	–	–	X	–
	Polygonum ramosissimum Michx. subsp. *ramosissimum*	–	–	X	X	X	X	X	X	–
	Polygonum sawatchense Small subsp. *oblivium* Costea & Tardif	–	X	X	X	X	–	–	–	–
	Polygonum sawatchense Small subsp. *sawatchense*	–	–	X	X	X	X	–	X	X
	Polygonum shastense W.H. Brewer	–	X	–	X	X	–	–	–	–
	Polygonum spergulariiforme Small	–	X	X	X	X	–	X	–	–
	Pterostegia drymarioides Fisch. & C.A. Mey.	–	–	X	X	X	X	X	X	X
	Rumex britannica L.	–	–	–	–	X	–	–	–	–
	Rumex californicus Rech. f.	–	–	X	X	X	X	X	X	X
	Rumex crassus Rech. f.	–	–	X	–	–	–	X	–	–
	Rumex fueginus Phil.	–	–	X	X	X	X	X	X	X
	Rumex hymenosepalus Torr.	–	–	–	–	–	X	–	X	X
	Rumex occidentalis S. Watson	–	–	X	X	X	X	X	–	–
	Rumex paucifolius Nutt.	–	–	–	X	X	–	–	–	–
	Rumex persicarioides L.	–	–	X	–	–	–	X	X	X
	Rumex salicifolius Weinm.	–	X	–	–	X	–	X	X	X
	Rumex transitorius Rech. f.	–	X	X	–	X	X	X	–	–
	Rumex triangulivalvis (Danser) Rech. f.	–	X	–	X	X	X	–	X	–
	Rumex utahensis Rech. f.	–	–	–	–	X	–	–	–	–
	Rumex violascens Rech. f.	–	–	–	–	–	X	X	X	–
	Sidotheca caryophylloides (Parry) Reveal	X	–	–	–	X	–	–	X	–
	Sidotheca emarginata (H.M. Hall) Reveal	X	–	–	–	–	–	–	X	–
	Sidotheca trilobata (A. Gray) Reveal	–	–	–	–	–	–	–	X	X
	Systenotheca vortriedei (Brandegee) Reveal & Hardham	X	–	–	–	–	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Polypodiaceae	*Polypodium californicum* Kaulf.	X	–	–	–	–	–	X	X	X
	Polypodium calirhiza S.A. Whitmore & A.R. Sm.	–	X	X	X	X	X	X	–	–
	Polypodium glycyrrhiza D.C. Eaton	–	X	X	–	–	–	X	–	–
	Polypodium hesperium Maxon	–	X	X	–	X	–	–	X	X
	Polypodium scouleri Hook. & Grev.	–	X	X	–	–	–	X	X	X
Pontederiaceae	*Heteranthera dubia* (Jacq.) MacMill.	–	–	X	–	–	X	–	–	–
Portulacaceae	*Portulaca halimoides* L.	–	–	–	–	–	–	–	X	X
	Portulaca suffrutescens Engelm.	–	–	–	–	–	–	–	–	X
Potamogetonaceae	*Potamogeton alpinus* Balb.	–	–	X	–	X	–	X	–	–
	Potamogeton amplifolius Tuck.	–	–	X	X	X	–	–	–	–
	Potamogeton berchtoldii Fieber	–	–	X	–	X	X	X	X	–
	Potamogeton diversifolius Raf.	–	–	X	X	X	X	–	X	–
	Potamogeton epihydrus Raf.	–	–	X	–	X	–	–	–	–
	Potamogeton foliosus Raf. subsp. *fibrillosus* (Fernald) R.R. Haynes & Hellq.	–	–	X	–	–	–	–	–	–
	Potamogeton foliosus Raf. subsp. *foliosus*	–	X	X	X	X	X	X	X	X
	Potamogeton gramineus L.	–	–	X	X	X	–	X	X	–
	Potamogeton illinoensis Morong	–	–	X	X	X	X	X	X	X
	Potamogeton natans L.	–	–	X	X	X	X	X	X	X
	Potamogeton nodosus Poir.	–	–	X	X	X	X	X	X	X
	Potamogeton praelongus Wulfen	–	–	–	X	X	–	–	–	–
	Potamogeton pusillus L.	–	X	X	–	X	X	X	X	X
	Potamogeton richardsonii (A. Benn.) Rydb.	–	–	X	X	X	–	–	–	–
	Potamogeton robbinsii Oakes	–	–	X	–	X	–	–	–	–
	Potamogeton zosteriformis Fernald	–	X	X	–	–	X	–	–	–
	Stuckenia filiformis (Pers.) Börner subsp. *alpina* (Blytt) R.R. Haynes et al.	–	–	X	–	X	X	X	–	–
	Stuckenia pectinata (L.) Börner	–	–	X	X	X	X	X	X	X
	Stuckenia striata (Ruiz & Pav.) Holub	–	X	–	–	X	X	X	–	–
Primulaceae	*Androsace elongata* L. subsp. *acuta* (Greene) G.T. Robbins	–	–	X	X	X	X	X	X	X
	Androsace filiformis Retz.	–	–	–	X	–	–	–	–	–
	Androsace occidentalis Pursh	–	–	–	–	X	–	–	–	–
	Androsace septentrionalis L.	–	–	–	–	X	–	–	X	–
	Primula clevelandii (Greene) Mast & Reveal var. *clevelandii*	X	–	–	–	–	–	–	X	X
	Primula clevelandii (Greene) Mast & Reveal var. *gracilis* (Greene) Mast & Reveal	X	–	–	–	–	–	X	X	–
	Primula clevelandii (Greene) Mast & Reveal var. *insularis* (H.J. Thomps.) Mast & Reveal	X	–	–	–	–	–	X	X	X
	Primula clevelandii (Greene) Mast & Reveal var. *patula* (Kuntze) Mast & Reveal	X	–	–	–	X	X	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular Minimum Rank Taxon Name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Primula conjugens (Greene) Mast & Reveal	–	–	–	X	–	–	–	–	–
	Primula fragrans Mast & Reveal	–	–	–	–	X	–	–	X	–
	Primula hendersonii (A. Gray) Mast & Reveal	–	X	X	X	X	X	X	X	–
	Primula jeffreyi (Van Houtte) Mast & Reveal	–	X	X	X	X	–	–	–	–
	Primula pauciflora (Greene) Mast & Reveal	–	X	–	X	–	–	–	–	–
	Primula subalpina (Eastw.) Mast & Reveal	X	–	–	–	X	–	–	–	–
	Primula suffrutescens A. Gray	–	–	X	–	X	–	–	–	–
	Primula tetrandra (Greene) Mast & Reveal	–	X	X	–	X	–	–	X	–
Pteridaceae	*Adiantum aleuticum* (Rupr.) C.A. Paris	–	X	X	X	X	–	X	X	–
	Adiantum capillus-veneris L.	–	–	X	X	X	X	X	X	X
	Adiantum jordanii Müll. Hal.	–	X	X	X	X	X	X	X	X
	Argyrochosma jonesii (Maxon) Windham	–	–	–	–	X	–	X	X	–
	Aspidotis californica (Hook.) Copel.	X	–	X	X	X	X	X	X	X
	Aspidotis carlotta-halliae (W.H. Wagner & E.F. Gilbert) Lellinger	X	–	–	–	–	–	X	–	–
	Aspidotis densa (Brack.) Lellinger	–	X	X	X	X	–	X	X	–
	Cheilanthes brandegeei D.C. Eaton	–	–	–	–	–	–	–	–	X
	Cryptogramma acrostichoides R. Br.	–	X	X	X	X	–	–	X	–
	Cryptogramma cascadensis E.R. Alverson	–	–	X	X	X	–	–	–	–
	Myriopteris clevelandii (D. C. Eaton) Grusz & Windham	X	–	–	–	–	–	–	X	X
	Myriopteris cooperae (D. C. Eaton) Grusz & Windham	X	–	X	X	X	–	X	X	–
	Myriopteris covillei (Maxon) Á. Löve & D. Löve	–	X	X	–	X	X	X	X	X
	Myriopteris fendleri (Hook.) E. Fourn.	–	–	–	–	–	–	–	–	X
	Myriopteris gracilis Fée	–	–	–	–	–	–	–	X	–
	Myriopteris gracillima (D. C. Eaton) J. Sm.	–	X	X	X	X	–	X	–	–
	Myriopteris intertexta (Maxon) Grusz & Windham	–	–	X	–	X	–	X	–	–
	Myriopteris newberryi (D. C. Eaton) Grusz & Windham	X	–	–	–	–	–	–	X	X
	Myriopteris parryi (D. C. Eaton) Grusz & Windham	–	–	–	–	–	–	–	X	–
	Myriopteris viscida (Davenp.) Grusz & Windham	–	–	–	–	–	–	–	X	–
	Myriopteris wootonii (Maxon) Grusz & Windham	–	–	–	–	–	–	–	–	X
	Notholaena californica D.C. Eaton	–	–	–	–	–	–	–	X	X
	Pellaea andromedifolia (Kaulf.) Fée	–	X	X	X	X	–	X	X	X
	Pellaea brachyptera (T. Moore) Baker	–	X	X	X	X	–	–	–	–
	Pellaea breweri D.C. Eaton	–	–	X	X	X	–	–	–	–
	Pellaea bridgesii Hook.	–	–	–	–	X	–	–	–	–
	Pellaea mucronata (D.C. Eaton) D.C. Eaton var. *californica* (Lemmon) Munz & I.M. Johnst.	–	X	–	–	X	–	–	X	–
	Pellaea mucronata (D.C. Eaton) D.C. Eaton var. *mucronata*	–	–	X	X	X	X	X	X	X
	Pellaea wrightiana Hook.	–	–	–	–	–	–	–	–	X
	Pentagramma pallida (Weath.) Yatsk. et al.	X	–	–	–	X	–	X	–	–
	Pentagramma triangularis (Kaulf.) Yatsk. et al. subsp. *maxonii* (Weath.) Yatsk. et al.	–	–	–	–	–	–	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Pentagramma triangularis (Kaulf.) Yatsk. et al. subsp. *triangularis*	–	X	X	X	X	X	X	X	X
	Pentagramma triangularis (Kaulf.) Yatsk. et al. subsp. *viscosa* (D.C. Eaton) Yatsk. et al.	X	–	–	–	–	–	–	X	X
Ranunculaceae	*Aconitum columbianum* Nutt. subsp. *columbianum*	–	X	X	X	X	–	–	–	–
	Aconitum columbianum Nutt. subsp. *viviparum* (Greene) Brink	–	–	X	X	X	–	–	–	–
	Actaea rubra (Aiton) Willd.	–	X	X	X	X	–	X	X	–
	Anemone deltoidea Hook.	–	X	X	–	–	–	–	–	–
	Anemone drummondii S. Watson var. *drummondii*	–	–	X	X	X	–	–	–	–
	Anemone grayi Behr & Kellogg	X	X	X	–	–	–	X	–	–
	Anemone lyallii Britton	–	X	X	X	X	–	–	–	–
	Anemone multifida Poir. var. *multifida*	–	–	X	–	X	–	–	–	–
	Anemone occidentalis S. Watson	–	X	X	X	X	–	–	–	–
	Anemone oregana A. Gray var. *oregana*	–	X	X	X	–	–	–	–	–
	Anemone tuberosa Rydb.	–	–	–	–	–	–	–	–	X
	Aquilegia eximia Planch.	X	–	X	–	–	–	X	X	–
	Aquilegia flavescens S. Watson	–	X	–	–	–	–	–	–	–
	Aquilegia formosa DC.	–	X	X	X	X	–	X	X	X
	Aquilegia pubescens Coville	–	–	–	–	X	–	–	–	–
	Caltha leptosepala DC.	–	X	X	X	X	–	–	–	–
	Cimicifuga elata Nutt. var. *alpestris* H.W. Lee & C.W. Park	–	X	–	–	–	–	–	–	–
	Clematis lasiantha Nutt.	X	–	X	X	X	X	X	X	X
	Clematis ligusticifolia Nutt.	–	X	X	X	X	X	X	X	X
	Clematis pauciflora Nutt.	–	–	–	–	–	–	–	X	X
	Coptis laciniata A. Gray	–	X	X	–	–	–	–	–	–
	Delphinium andersonii A. Gray	–	–	–	X	X	–	–	–	–
	Delphinium antoninum Eastw.	X	–	X	–	–	–	–	–	–
	Delphinium bakeri Ewan	X	–	–	–	–	–	X	–	–
	Delphinium californicum Torr. & A. Gray subsp. *californicum*	X	–	–	–	–	–	X	–	–
	Delphinium californicum Torr. & A. Gray subsp. *interius* (Eastw.) Ewan	X	–	–	–	–	–	X	–	–
	Delphinium cardinale Hook.	–	–	–	–	–	–	X	X	X
	Delphinium decorum Fisch. & C.A. Mey. subsp. *decorum*	X	–	X	–	–	–	X	–	–
	Delphinium decorum Fisch. & C.A. Mey. subsp. *tracyi* Ewan	–	X	X	–	–	–	–	–	–
	Delphinium depauperatum Nutt.	–	X	–	X	X	–	–	–	–
	Delphinium glaucum S. Watson	–	X	X	–	X	–	–	X	–
	Delphinium gracilentum Greene	X	–	–	–	X	–	–	–	–
	Delphinium gypsophilum Ewan	X	–	–	–	X	X	X	–	–
	Delphinium hansenii (Greene) Greene subsp. *ewanianum* M.J. Warnock	X	–	–	–	X	X	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Delphinium hansenii (Greene) Greene subsp. *hansenii*	X	–	X	X	X	X	X	–	–
	Delphinium hansenii (Greene) Greene subsp. *kernense* (Davidson) Ewan	–	–	–	–	X	–	–	–	–
	Delphinium hesperium A. Gray subsp. *cuyamacae* (Abrams) H. Lewis & Epling	X	–	–	–	–	–	–	X	–
	Delphinium hesperium A. Gray subsp. *hesperium*	X	–	X	–	–	–	X	–	–
	Delphinium hesperium A. Gray subsp. *pallescens* (Ewan) H. Lewis & Epling	X	–	X	X	–	X	X	–	–
	Delphinium hutchinsoniae Ewan	X	–	–	–	–	–	X	–	–
	Delphinium inopinum (Jeps.) H. Lewis & Epling	X	–	–	–	X	–	–	–	–
	Delphinium luteum A. Heller	X	–	–	–	–	–	X	–	–
	Delphinium menziesii DC.	–	X	–	–	–	–	–	–	–
	Delphinium nudicaule Torr. & A. Gray	–	X	X	X	X	X	X	–	–
	Delphinium nuttallianum Pritz.	–	–	X	–	X	–	–	–	–
	Delphinium parishii A. Gray subsp. *pallidum* (Munz) M.J. Warnock	X	–	–	–	–	X	X	X	–
	Delphinium parishii A. Gray subsp. *parishii*	–	–	–	–	X	–	–	X	X
	Delphinium parishii A. Gray subsp. *subglobosum* (Wiggins) H. Lewis & Epling	–	–	–	–	–	–	–	–	X
	Delphinium parryi A. Gray subsp. *blochmaniae* (Greene) H. Lewis & Epling	X	–	–	–	–	–	X	X	–
	Delphinium parryi A. Gray subsp. *eastwoodiae* Ewan	X	–	–	–	–	–	X	–	–
	Delphinium parryi A. Gray subsp. *maritimum* (Davidson) M.J. Warnock	X	–	–	–	–	–	X	X	X
	Delphinium parryi A. Gray subsp. *parryi*	X	–	–	–	–	X	X	X	X
	Delphinium parryi A. Gray subsp. *purpureum* (H. Lewis & Epling) M.J. Warnock	X	–	–	–	X	–	X	X	–
	Delphinium patens Benth. subsp. *hepaticoideum* Ewan	X	–	–	–	–	–	X	X	X
	Delphinium patens Benth. subsp. *montanum* (Munz) Ewan	X	–	–	–	X	–	X	X	–
	Delphinium patens Benth. subsp. *patens*	X	–	X	–	X	X	X	–	–
	Delphinium polycladon Eastw.	–	–	–	–	X	–	–	–	–
	Delphinium purpusii Brandegee	–	–	–	–	X	–	–	–	–
	Delphinium recurvatum Greene	–	–	–	–	–	X	X	–	–
	Delphinium trolliifolium A. Gray	–	–	X	–	–	–	–	–	–
	Delphinium uliginosum Curran	X	–	X	–	–	–	–	–	–
	Delphinium umbraculorum H. Lewis & Epling	X	–	–	–	–	–	X	X	–
	Delphinium variegatum Torr. & A. Gray subsp. *kinkiense* (Munz) M.J. Warnock	X	–	–	–	–	–	–	X	–
	Delphinium variegatum Torr. & A. Gray subsp. *thornei* Munz	X	–	–	–	–	–	–	X	–
	Delphinium variegatum Torr. & A. Gray subsp. *variegatum*	X	–	X	X	X	X	X	–	–
	Enemion hallii (A. Gray) J.R. Drumm. & Hutch.	–	X	–	–	–	–	–	–	–
	Enemion occidentale (Hook. & Arn.) J.R. Drumm. & Hutch.	X	–	X	–	X	–	X	X	–
	Enemion stipitatum (A. Gray) J.R. Drumm. & Hutch.	–	X	X	X	X	–	X	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Myosurus apetalus Gay var. *borealis* Whittem.	–	–	–	X	–	–	–	–	–
	Myosurus apetalus Gay var. *montanus* (G.R. Campb.) Whittem.	–	–	–	–	X	–	–	X	X
	Myosurus cupulatus S. Watson	–	–	–	–	–	–	–	–	X
	Myosurus minimus L.	–	X	X	X	X	X	X	X	X
	Myosurus sessilis S. Watson	–	–	–	–	–	X	–	–	–
	Ranunculus alismifolius Benth. var. *alismellus* A. Gray	–	X	X	–	X	–	–	X	–
	Ranunculus alismifolius Benth. var. *alismifolius*	–	–	X	–	X	–	–	–	–
	Ranunculus alismifolius Benth. var. *hartwegii* (Greene) Jeps.	–	–	X	–	X	–	–	–	–
	Ranunculus alismifolius Benth. var. *lemmonii* (A. Gray) L.D. Benson	–	–	–	–	X	–	–	–	–
	Ranunculus andersonii A. Gray	–	–	–	–	X	–	–	–	–
	Ranunculus aquatilis L. var. *aquatilis*	–	–	X	X	X	X	X	X	–
	Ranunculus aquatilis L. var. *diffusus* With.	–	X	X	X	X	X	X	X	X
	Ranunculus austro-oreganus L.D. Benson	–	X	–	–	–	–	–	–	–
	Ranunculus bonariensis Poir. var. *trisepalus* (Hook. & Arn.) Lourteig	–	–	–	–	X	X	–	–	–
	Ranunculus californicus Benth. var. *californicus*	X	X	X	–	X	X	X	X	X
	Ranunculus californicus Benth. var. *cuneatus* Greene	–	X	X	–	–	–	X	X	–
	Ranunculus canus Benth. var. *canus*	X	–	X	X	X	X	X	–	–
	Ranunculus canus Benth. var. *ludovicianus* (Greene) L.D. Benson	X	–	–	–	X	–	–	X	–
	Ranunculus cymbalaria Pursh	–	–	–	X	X	–	–	X	X
	Ranunculus eschscholtzii Schltdl. var. *eschscholtzii*	–	–	X	–	X	–	–	–	–
	Ranunculus eschscholtzii Schltdl. var. *oxynotus* (A. Gray) Jeps.	–	–	–	–	X	–	–	X	–
	Ranunculus eschscholtzii Schltdl. var. *suksdorfii* (A. Gray) L.D. Benson	–	–	X	–	–	–	–	–	–
	Ranunculus flabellaris Raf.	–	–	X	–	–	–	–	–	–
	Ranunculus flammula L. var. *flammula*	–	X	X	–	–	–	–	–	–
	Ranunculus flammula L. var. *ovalis* (Bigelow) L.D. Benson	–	–	X	X	X	–	X	X	–
	Ranunculus glaberrimus Hook. var. *ellipticus* (Greene) Greene	–	X	–	–	X	–	–	–	–
	Ranunculus glaberrimus Hook. var. *glaberrimus*	–	–	–	X	X	–	–	–	–
	Ranunculus gormanii Greene	–	–	X	–	–	–	–	–	–
	Ranunculus hebecarpus Hook. & Arn.	–	X	X	X	X	X	X	X	X
	Ranunculus hydrocharoides A. Gray	–	–	–	–	–	–	–	–	X
	Ranunculus hystriculus A. Gray	X	–	–	–	X	–	–	–	–
	Ranunculus lobbii (Hiern) A. Gray	–	X	X	–	–	–	X	–	–
	Ranunculus occidentalis Nutt. var. *dissectus* L.F. Hend.	–	X	X	X	–	–	–	–	–
	Ranunculus occidentalis Nutt. var. *howellii* Greene	X	X	X	–	–	–	–	–	–
	Ranunculus occidentalis Nutt. var. *occidentalis*	–	X	X	X	X	–	X	–	–
	Ranunculus occidentalis Nutt. var. *ultramontanus* Greene	–	–	X	X	X	–	–	–	–
	Ranunculus orthorhynchus Hook. var. *bloomeri* (S. Watson) L.D. Benson	–	–	X	–	–	–	X	–	–
	Ranunculus orthorhynchus Hook. var. *orthorhynchus*	–	X	X	X	X	–	–	–	–
	Ranunculus orthorhynchus Hook. var. *platyphyllus* A. Gray	–	X	X	X	–	X	X	–	–
	Ranunculus populago Greene	–	X	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ranunculus pusillus Poir.	–	–	X	–	X	X	X	–	–
	Ranunculus sceleratus L. var. *multifidus* Nutt.	–	–	X	X	–	–	–	–	–
	Ranunculus uncinatus D. Don	–	X	X	X	X	–	X	X	X
	Thalictrum alpinum L.	–	–	–	–	X	–	–	–	–
	Thalictrum fendleri A. Gray var. *fendleri*	–	–	X	X	X	–	X	X	X
	Thalictrum fendleri A. Gray var. *polycarpum* Torr.	–	X	X	–	X	–	X	X	X
	Thalictrum fendleri A. Gray var. *quadrinervatum* B. Boivin	X	–	–	–	–	–	–	–	X
	Thalictrum occidentale A. Gray	–	X	X	–	–	–	–	–	–
	Thalictrum sparsiflorum Fisch. & C.A. Mey.	–	X	–	X	X	–	–	X	–
	Trautvetteria caroliniensis (Walter) Vail	–	X	X	X	X	–	–	–	–
Resedaceae	*Oligomeris linifolia* (Hornem.) J.F. Macbr.	–	–	–	–	–	–	–	X	X
Rhamnaceae	*Adolphia californica* S. Watson	X	–	–	–	–	–	–	X	X
	Ceanothus arboreus Greene	X	–	–	–	–	–	–	X	X
	Ceanothus arcuatus McMinn	X	X	X	–	X	–	–	–	–
	Ceanothus bolensis S. Boyd & J.E. Keeley	X	–	–	–	–	–	–	–	X
	Ceanothus confusus J.T. Howell	X	–	X	–	–	–	–	–	–
	Ceanothus cordulatus Kellogg	–	X	X	–	X	–	–	X	X
	Ceanothus crassifolius Torr. var. *crassifolius*	X	–	–	–	–	–	–	X	X
	Ceanothus crassifolius Torr. var. *planus* Abrams	X	–	–	–	–	–	X	X	–
	Ceanothus cuneatus Nutt. var. *cuneatus*	–	X	X	X	X	X	X	X	X
	Ceanothus cuneatus Nutt. var. *fascicularis* (McMinn) Hoover	X	–	–	–	–	–	X	–	–
	Ceanothus cuneatus Nutt. var. *ramulosus* Greene	X	–	–	–	–	–	X	X	–
	Ceanothus cyaneus Eastw.	X	–	–	–	–	–	–	X	X
	Ceanothus dentatus Torr. & A. Gray	X	–	–	–	–	–	X	–	–
	Ceanothus divergens Parry	X	–	X	–	–	–	–	–	–
	Ceanothus diversifolius Kellogg	X	–	X	X	X	–	–	–	–
	Ceanothus ferrisiae McMinn	X	–	–	–	–	–	X	–	–
	Ceanothus foliosus Parry var. *foliosus*	X	–	X	–	–	–	X	X	–
	Ceanothus foliosus Parry var. *medius* McMinn	X	–	–	–	–	–	X	–	–
	Ceanothus foliosus Parry var. *vineatus* McMinn	X	–	X	–	–	–	–	–	–
	Ceanothus fresnensis Abrams	X	–	–	–	X	–	–	–	–
	Ceanothus gloriosus J.T. Howell var. *exaltatus* J.T. Howell	X	–	X	–	–	–	X	–	–
	Ceanothus gloriosus J.T. Howell var. *gloriosus*	X	–	X	–	–	–	X	–	–
	Ceanothus gloriosus J.T. Howell var. *porrectus* J.T. Howell	X	–	–	–	–	–	X	–	–
	Ceanothus hearstiorum Hoover & Roof	X	–	–	–	–	–	X	–	–
	Ceanothus impressus Trel. var. *impressus*	X	–	–	–	–	–	X	–	–
	Ceanothus impressus Trel. var. *nipomensis* McMinn	X	–	–	–	–	–	X	–	–
	Ceanothus incanus Torr. & A. Gray	X	–	X	–	–	–	X	–	–
	Ceanothus integerrimus Hook. & Arn. var. *integerrimus*	X	–	–	–	–	–	X	–	–
	Ceanothus integerrimus Hook. & Arn. var. *macrothyrsus* (Torr.) G.T. Benson	–	X	X	X	X	–	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ceanothus jepsonii Greene	X	–	X	–	–	–	X	–	–
	Ceanothus lemmonii Parry	X	–	X	X	X	–	–	–	–
	Ceanothus leucodermis Greene	X	–	–	–	X	–	X	X	X
	Ceanothus maritimus Hoover	X	–	–	–	–	–	X	–	–
	Ceanothus masonii McMinn	X	–	–	–	–	–	X	–	–
	Ceanothus megacarpus Nutt. var. *insularis* (Eastw.) Munz	X	–	–	–	–	–	–	X	–
	Ceanothus megacarpus Nutt. var. *megacarpus*	X	–	–	–	–	–	–	X	–
	Ceanothus oliganthus Nutt. var. *oliganthus*	X	–	X	–	–	–	X	X	–
	Ceanothus oliganthus Nutt. var. *orcuttii* (Parry) Jeps.	X	–	–	–	–	–	–	X	X
	Ceanothus oliganthus Nutt. var. *sorediatus* (Hook. & Arn.) Hoover	X	–	X	–	–	–	X	X	–
	Ceanothus ophiochilus S. Boyd et al.	X	–	–	–	–	–	–	X	–
	Ceanothus otayensis McMinn	X	–	–	–	–	–	–	X	X
	Ceanothus palmeri Trel.	X	–	–	–	X	–	X	X	–
	Ceanothus papillosus Torr. & A. Gray	X	–	–	–	–	–	X	X	X
	Ceanothus parryi Trel.	–	–	X	–	–	–	–	–	–
	Ceanothus parvifolius (S. Watson) Trel.	X	–	–	–	X	–	–	–	–
	Ceanothus perplexans Trel.	–	–	–	–	–	–	–	X	X
	Ceanothus pinetorum Coville	X	–	X	–	X	–	–	–	–
	Ceanothus prostratus Benth. var. *occidentalis* McMinn	X	–	X	–	–	–	–	–	–
	Ceanothus prostratus Benth. var. *prostratus*	–	X	X	X	X	–	–	–	–
	Ceanothus pumilus Greene	X	X	X	–	–	–	–	–	–
	Ceanothus purpureus Jeps.	X	–	X	–	–	–	–	–	–
	Ceanothus rigidus Nutt.	X	–	–	–	–	–	X	–	–
	Ceanothus roderickii W. Knight	X	–	–	–	X	–	–	–	–
	Ceanothus sanguineus Pursh	–	X	X	–	–	–	–	–	–
	Ceanothus sonomensis J.T. Howell	X	–	X	–	–	–	–	–	–
	Ceanothus spinosus Nutt.	X	–	–	–	–	–	X	X	X
	Ceanothus thyrsiflorus Eschsch. var. *griseus* Trel.	X	–	X	–	–	–	X	–	–
	Ceanothus thyrsiflorus Eschsch. var. *thyrsiflorus*	–	X	X	–	–	–	X	–	X
	Ceanothus tomentosus Parry	X	–	–	–	X	–	–	X	X
	Ceanothus velutinus Douglas	–	X	X	X	X	–	X	–	–
	Ceanothus verrucosus Nutt.	X	–	–	–	–	–	–	X	X
	Ceanothus vestitus Greene	–	–	–	–	X	–	–	X	–
	Condalia brandegeei I.M. Johnst.	–	–	–	–	–	–	–	–	X
	Frangula californica (Eschsch.) A. Gray subsp. *californica*	–	–	X	–	–	–	X	X	–
	Frangula californica (Eschsch.) A. Gray subsp. *crassifolia* (Jeps.) Kartesz & Gandhi	X	–	X	–	–	–	–	–	–
	Frangula californica (Eschsch.) A. Gray subsp. *cuspidata* (Greene) Kartesz & Gandhi	–	–	–	–	X	–	–	X	–
	Frangula californica (Eschsch.) A. Gray subsp. *occidentalis* (Greene) Kartesz & Gandhi	X	X	X	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Frangula californica (Eschsch.) A. Gray subsp. *tomentella* (Benth.) Kartesz & Gandhi	X	–	X	X	X	X	X	X	X
	Frangula californica (Eschsch.) A. Gray subsp. *ursina* (Greene) Kartesz & Gandhi	–	–	–	–	–	–	–	X	X
	Frangula purshiana (DC.) J.G. Cooper subsp. *annonifolia* (Greene) Sawyer & S.W. Edwards	X	X	X	X	X	–	–	–	–
	Frangula purshiana (DC.) J.G. Cooper subsp. *purshiana*	–	X	X	–	–	–	–	–	–
	Frangula purshiana (DC.) J.G. Cooper subsp. *ultramafica* Sawyer & S.W. Edwards	X	–	–	–	X	–	–	–	–
	Frangula rubra (Greene) Grubov subsp. *modocensis* (C.B. Wolf) Kartesz & Gandhi	–	–	–	X	–	–	–	–	–
	Frangula rubra (Greene) Grubov subsp. *obtusissima* (Greene) Kartesz & Gandhi	X	–	X	X	X	–	–	–	–
	Frangula rubra (Greene) Grubov subsp. *rubra*	X	–	X	X	X	–	–	–	–
	Frangula rubra (Greene) Grubov subsp. *yosemitana* (C.B. Wolf) Kartesz & Gandhi	X	–	–	–	X	–	–	–	–
	Rhamnus alnifolia L'Hér.	–	–	–	–	X	–	–	–	–
	Rhamnus crocea Nutt.	X	–	X	–	X	–	X	X	X
	Rhamnus ilicifolia Kellogg	–	X	X	X	X	X	X	X	X
	Rhamnus insula Kellogg	–	–	–	–	–	–	–	–	X
	Rhamnus pilosa (Curran) Abrams	X	–	–	–	–	–	–	X	–
	Rhamnus pirifolia Greene	X	–	–	–	–	–	–	X	X
	Ziziphus obtusifolia (Torr. & A. Gray) A. Gray var. *canescens* (A. Gray) M.C. Johnst.	–	–	–	–	–	–	–	–	X
	Ziziphus parryi Torr. var. *microphylla* (I.M. Johnst.) M.C. Johnst.	X	–	–	–	–	–	–	–	X
	Ziziphus parryi Torr. var. *parryi*	–	–	–	–	–	–	–	X	X
Rosaceae	*Acaena pinnatifida* Ruiz & Pav. var. *californica* (Bitter) Jeps.	X	–	X	–	–	–	X	–	–
	Adenostoma fasciculatum Hook. & Arn. var. *fasciculatum*	X	–	X	X	X	–	X	X	X
	Adenostoma fasciculatum Hook. & Arn. var. *obtusifolium* S. Watson	X	–	–	–	–	–	–	X	X
	Adenostoma fasciculatum Hook. & Arn. var. *prostratum* Dunkle	X	–	–	–	–	–	X	X	–
	Adenostoma sparsifolium Torr.	X	–	–	–	–	–	X	X	X
	Agrimonia gryposepala Wallr.	–	X	X	X	X	–	–	X	X
	Agrimonia striata Michx.	–	–	–	–	–	–	–	X	–
	Amelanchier alnifolia (Nutt.) M. Roem. var. *alnifolia*	–	X	–	–	–	–	–	–	–
	Amelanchier alnifolia (Nutt.) M. Roem. var. *pumila* (Torr. & A. Gray) C.K. Schneid.	–	–	–	–	X	–	–	–	–
	Amelanchier alnifolia (Nutt.) M. Roem. var. *semiintegrifolia* (Hook.) C.L. Hitchc.	–	X	X	–	–	–	–	–	–
	Amelanchier cusickii Fernald	–	X	–	–	–	–	–	–	–
	Amelanchier utahensis Koehne	–	X	X	X	X	–	X	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Aphanes occidentalis (Nutt.) Rydb.	–	X	X	X	X	X	X	X	X
	Aruncus dioicus (Walter) Fernald var. *acuminatus* (Rydb.) H. Hara	–	X	X	X	–	–	–	–	–
	Cercocarpus betuloides Nutt. var. *betuloides*	–	X	X	X	X	–	X	X	X
	Cercocarpus betuloides Nutt. var. *blancheae* (C.K. Schneid.) Little	X	–	–	–	–	–	–	X	–
	Cercocarpus betuloides Nutt. var. *macrourus* (Rydb.) Jeps.	–	X	X	X	–	–	–	–	–
	Cercocarpus ledifolius Nutt. var. *intermontanus* N.H. Holmgren	–	X	X	X	X	–	–	X	X
	Cercocarpus ledifolius Nutt. var. *intricatus* (S. Watson) M.E. Jones	–	–	–	–	X	–	–	–	–
	Cercocarpus ledifolius Nutt. var. *ledifolius*	–	X	–	–	X	–	–	–	–
	Cercocarpus minutiflorus Abrams	X	–	–	–	–	–	–	X	X
	Cercocarpus traskiae Eastw.	X	–	–	–	–	–	–	X	–
	Chamaebatia australis (Brandegee) Abrams	X	–	–	–	–	–	–	X	X
	Chamaebatia foliolosa Benth.	X	–	–	X	X	–	–	–	–
	Chamaebatiaria millefolium (Torr.) Maxim.	–	–	X	X	X	–	–	–	–
	Comarum palustre L.	–	X	X	X	X	X	–	–	–
	Crataegus castlegarensis J.B. Phipps & O'Kennon	–	–	–	X	–	–	–	–	–
	Crataegus douglasii Lindl.	–	–	X	X	X	–	–	–	–
	Crataegus gaylussacia A. Heller	–	X	X	X	X	–	X	–	–
	Dasiphora fruticosa (L.) Rydb.	–	–	X	X	X	–	–	–	–
	Drymocallis ashlandica (Greene) Rydb.	–	X	–	–	–	–	–	–	–
	Drymocallis cuneifolia Rydb. var. *cuneifolia*	X	–	–	–	–	–	–	X	–
	Drymocallis cuneifolia Rydb. var. *ewanii* (D.D. Keck) Ertter	X	–	–	–	–	–	–	X	–
	Drymocallis glandulosa (Lindl.) Rydb. var. *glandulosa*	–	X	X	X	X	X	–	X	X
	Drymocallis glandulosa (Lindl.) Rydb. var. *reflexa* (Greene) Ertter	X	X	X	X	X	–	–	X	X
	Drymocallis glandulosa (Lindl.) Rydb. var. *viscida* (Parish) Ertter	X	–	–	–	–	–	–	X	–
	Drymocallis glandulosa (Lindl.) Rydb. var. *wrangelliana* (Fisch. & Avé-Lall.) Ertter	–	X	X	–	–	–	X	X	X
	Drymocallis hansenii (Greene) Rydb.	X	–	–	X	X	–	–	–	–
	Drymocallis lactea (Greene) Rydb. var. *austiniae* (Jeps.) Ertter	–	X	X	X	X	–	–	–	–
	Drymocallis lactea (Greene) Rydb. var. *lactea*	–	–	–	–	X	–	–	X	–
	Drymocallis pseudorupestris (Rydb.) Rydb. var. *crumiana* Ertter	–	–	–	–	X	–	–	–	–
	Drymocallis pseudorupestris (Rydb.) Rydb. var. *saxicola* Ertter	–	X	X	X	X	–	–	–	–
	Drymocallis rhomboidea (Rydb.) Rydb.	X	X	X	X	–	–	–	–	–
	Fallugia paradoxa (D. Don) Torr.	–	–	–	–	–	–	–	–	X
	Fragaria chiloensis (L.) Mill.	–	X	X	–	–	–	X	–	–
	Fragaria vesca L.	–	X	X	X	X	–	X	X	X
	Fragaria virginiana Mill.	–	X	X	X	X	–	–	–	–
	Geum aleppicum Jacq.	–	–	–	X	–	–	–	–	–
	Geum macrophyllum Willd. var. *macrophyllum*	–	X	X	–	–	–	–	–	–
	Geum macrophyllum Willd. var. *perincisum* (Rydb.) Raup	–	–	X	X	X	–	–	X	–
	Geum triflorum Pursh var. *ciliatum* (Pursh) Fassett	–	X	X	X	X	–	–	–	–
	Heteromeles arbutifolia (Lindl.) M. Roem.	–	–	X	–	X	X	X	X	X
	Holodiscus discolor (Pursh) Maxim. var. *discolor*	–	X	X	–	X	X	X	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Holodiscus discolor (Pursh) Maxim. var. *glabrescens* (Greenm.) Jeps.	–	X	X	X	–	–	–	–	–
	Holodiscus discolor (Pursh) Maxim. var. *microphyllus* (Rydb.) Jeps.	–	X	–	–	X	–	–	X	X
	Horkelia bolanderi A. Gray	X	–	X	–	–	–	–	–	–
	Horkelia californica Cham. & Schltdl. var. *californica*	X	–	X	–	–	–	X	–	–
	Horkelia californica Cham. & Schltdl. var. *elata* (Greene) Ertter & Reveal	X	–	X	–	X	–	X	X	–
	Horkelia californica Cham. & Schltdl. var. *frondosa* (Greene) Ertter & Reveal	X	–	–	–	–	–	X	–	–
	Horkelia clevelandii (Greene) Rydb. var. *brevibracteata* (Wiggins) Ertter & Reveal	X	–	–	–	–	–	–	–	X
	Horkelia clevelandii (Greene) Rydb. var. *clevelandii*	X	–	–	–	–	–	–	X	–
	Horkelia congesta Hook. var. *nemorosa* (D.D. Keck) M. Peck	–	X	X	–	–	–	–	–	–
	Horkelia cuneata Lindl. var. *cuneata*	X	–	–	–	–	–	X	X	–
	Horkelia cuneata Lindl. var. *puberula* (Rydb.) Ertter & Reveal	X	–	–	–	–	–	X	X	–
	Horkelia cuneata Lindl. var. *sericea* (A. Gray) Ertter & Reveal	X	–	–	–	–	–	X	–	–
	Horkelia daucifolia (Greene) Rydb. var. *caruifolia* (Rydb.) Ertter & Reveal	–	X	–	–	–	–	–	–	–
	Horkelia daucifolia (Greene) Rydb. var. *daucifolia*	–	–	X	X	–	–	–	–	–
	Horkelia daucifolia (Greene) Rydb. var. *indicta* (Jeps.) Ertter & Reveal	–	–	X	X	–	–	–	–	–
	Horkelia fusca Lindl. var. *brownii* (Rydb.) Ertter & Reveal	–	–	–	X	–	–	–	–	–
	Horkelia fusca Lindl. var. *parviflora* (Hook. & Arn.) Wawra	–	–	X	–	X	–	–	–	–
	Horkelia fusca Lindl. var. *tenella* S. Watson	X	–	–	X	–	–	–	–	–
	Horkelia hendersonii Howell	X	X	X	–	–	–	–	–	–
	Horkelia howellii (Greene) Rydb.	–	X	X	–	–	–	–	–	–
	Horkelia marinensis (Elmer) Crum	X	–	X	–	–	–	X	–	–
	Horkelia parryi Greene	X	–	–	–	X	–	–	–	–
	Horkelia rydbergii Elmer	X	–	–	–	–	–	–	X	–
	Horkelia sericata S. Watson	X	X	X	–	–	–	–	–	–
	Horkelia tenuiloba (Torr.) A. Gray	X	–	X	–	–	–	X	–	–
	Horkelia tridentata Torr. var. *flavescens* (Rydb.) Ertter & Reveal	X	X	X	–	X	–	–	–	–
	Horkelia tridentata Torr. var. *tridentata*	–	X	–	X	X	–	–	–	–
	Horkelia truncata Rydb.	X	–	–	–	–	–	–	X	X
	Horkelia tularensis (J.T. Howell) Munz	X	–	–	–	X	–	–	–	–
	Horkelia wilderae Parish	X	–	–	–	–	–	–	X	–
	Horkelia yadonii Ertter	X	–	–	–	–	–	X	–	–
	Horkeliella congdonis (Rydb.) Rydb.	–	–	–	–	X	–	–	–	–
	Horkeliella purpurascens (S. Watson) Rydb.	X	–	–	–	X	–	–	–	–
	Ivesia aperta (J.T. Howell) Munz var. *aperta*	–	–	–	–	X	–	–	–	–
	Ivesia aperta (J.T. Howell) Munz var. *canina* Ertter	X	–	–	–	X	–	–	–	–
	Ivesia argyrocoma (Rydb.) Rydb. var. *argyrocoma*	X	–	–	–	–	–	–	X	–
	Ivesia argyrocoma (Rydb.) Rydb. var. *moranii* Ertter & Reveal	X	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ivesia baileyi S. Watson var. *baileyi*	–	–	–	–	X	–	–	–	–
	Ivesia callida (H.M. Hall) Rydb.	X	–	–	–	–	–	–	X	–
	Ivesia campestris (M.E. Jones) Rydb.	X	–	–	–	X	–	–	–	–
	Ivesia gordonii (Hook.) Torr. & A. Gray var. *alpicola* (Howell) Ertter & Reveal	–	–	X	X	X	–	–	–	–
	Ivesia gordonii (Hook.) Torr. & A. Gray var. *ursinorum* (Jeps.) Ertter & Reveal	–	–	X	–	X	–	–	–	–
	Ivesia longibracteata Ertter	X	–	X	–	–	–	–	–	–
	Ivesia lycopodioides A. Gray var. *lycopodioides*	–	–	–	–	X	–	–	–	–
	Ivesia lycopodioides A. Gray var. *megalopetala* (Rydb.) Ertter & Reveal	X	–	–	–	X	–	–	–	–
	Ivesia lycopodioides A. Gray var. *scandularis* (Rydb.) Ertter & Reveal	–	–	–	–	X	–	–	–	–
	Ivesia muirii A. Gray	X	–	–	–	X	–	–	–	–
	Ivesia pickeringii A. Gray	X	–	X	–	–	–	–	–	–
	Ivesia pygmaea A. Gray	X	–	–	–	X	–	–	–	–
	Ivesia santolinoides A. Gray	X	–	–	–	X	–	–	X	–
	Ivesia saxosa (Greene) Ertter	X	–	–	–	X	–	–	X	X
	Ivesia sericoleuca (Rydb.) Rydb.	–	–	–	–	X	–	–	–	–
	Ivesia shockleyi S. Watson var. *shockleyi*	–	–	–	–	X	–	–	–	–
	Ivesia unguiculata A. Gray	X	–	–	–	X	–	–	–	–
	Ivesia webberi A. Gray	–	–	–	–	X	–	–	–	–
	Luetkea pectinata (Pursh) Kuntze	–	X	X	X	–	–	–	–	–
	Lyonothamnus floribundus A. Gray subsp. *aspleniifolius* (Greene) P.H. Raven	X	–	–	–	–	–	–	X	–
	Lyonothamnus floribundus A. Gray subsp. *floribundus*	X	–	–	–	–	–	–	X	–
	Malus fusca (Raf.) C.K. Schneid.	–	X	X	X	–	–	X	–	–
	Neviusia cliftonii Shevock et al.	X	–	X	–	–	–	–	–	–
	Oemleria cerasiformis (Hook. & Arn.) J.W. Landon	–	X	X	X	X	X	X	X	–
	Peraphyllum ramosissimum Nutt.	–	–	–	X	X	–	–	–	–
	Petrophytum caespitosum (Nutt.) Rydb. subsp. *acuminatum* (Rydb.) Munz	–	–	–	–	X	–	–	–	–
	Physocarpus capitatus (Pursh) Kuntze	–	X	X	X	X	–	X	X	–
	Potentilla anserina L. subsp. *anserina*	–	X	–	–	X	–	–	X	–
	Potentilla anserina L. subsp. *pacifica* (Howell) Rousi	–	X	X	–	–	–	X	X	–
	Potentilla biennis Greene	–	–	–	–	X	–	–	X	X
	Potentilla breweri S. Watson	–	X	X	–	X	–	–	–	–
	Potentilla bruceae Rydb.	–	X	X	X	X	–	–	–	–
	Potentilla cristae Ferlatte & Strother	X	–	X	–	–	–	–	–	–
	Potentilla drummondii Lehm.	–	X	X	–	X	–	–	–	–
	Potentilla flabellifolia Torr. & A. Gray	–	–	X	X	X	–	–	–	–
	Potentilla glaucophylla Lehm. var. *glaucophylla*	–	–	–	–	X	–	–	–	–
	Potentilla gracilis Hook. var. *elmeri* (Rydb.) Jeps.	–	–	–	–	X	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Potentilla gracilis Hook. var. *fastigiata* (Nutt.) S. Watson	–	X	X	X	X	–	–	X	X
	Potentilla gracilis Hook. var. *gracilis*	–	X	X	X	–	–	–	–	–
	Potentilla grayi S. Watson	X	–	–	–	X	–	–	–	–
	Potentilla hickmanii Eastw.	X	–	–	–	–	–	X	–	–
	Potentilla jepsonii Ertter	–	–	–	–	X	–	–	–	–
	Potentilla luteosericea Rydb.	X	–	–	–	–	–	–	–	X
	Potentilla millefolia Rydb.	–	–	–	X	X	–	–	–	–
	Potentilla morefieldii Ertter	–	–	–	–	X	–	–	–	–
	Potentilla multijuga Lehm.	X	–	–	–	–	–	–	X	–
	Potentilla pensylvanica L.	–	–	–	–	X	–	–	–	–
	Potentilla pseudosericea Rydb.	–	–	–	–	X	–	–	–	–
	Potentilla rimicola (Munz & I.M. Johnst.) Ertter	X	–	–	–	–	–	–	X	X
	Potentilla rivalis Nutt.	–	–	X	X	X	X	X	X	X
	Potentilla uliginosa B.C. Johnst. & Ertter	X	–	X	–	–	–	X	–	–
	Potentilla wheeleri S. Watson	X	–	–	–	X	–	–	X	–
	Poteridium annuum (Nutt.) Spach	–	X	X	X	X	–	X	X	–
	Prunus andersonii A. Gray	–	–	–	–	X	–	–	–	–
	Prunus emarginata (Douglas) Eaton	–	X	X	X	X	–	X	X	X
	Prunus fasciculata (Torr.) A. Gray var. *fasciculata*	–	–	–	–	X	–	X	X	X
	Prunus fasciculata (Torr.) A. Gray var. *punctata* Jeps.	X	–	–	–	–	–	X	–	–
	Prunus fremontii S. Watson	–	–	–	–	–	–	–	X	X
	Prunus ilicifolia (Hook. & Arn.) D. Dietr. subsp. *ilicifolia*	–	–	X	–	–	–	X	X	X
	Prunus ilicifolia (Hook. & Arn.) D. Dietr. subsp. *lyonii* (Eastw.) P.H. Raven	–	–	–	–	–	–	–	X	–
	Prunus subcordata Benth.	–	X	X	X	X	–	X	–	–
	Prunus virginiana L. var. *demissa* (Nutt.) Torr.	–	X	X	X	X	–	X	X	X
	Purshia tridentata (Pursh) DC. var. *glandulosa* (Curran) M.E. Jones	–	–	–	–	X	–	–	X	X
	Purshia tridentata (Pursh) DC. var. *tridentata*	–	X	X	X	X	–	–	–	–
	Rosa bridgesii Rydb.	X	X	–	X	X	–	–	–	–
	Rosa californica Cham. & Schltdl.	X	X	X	X	X	X	X	X	X
	Rosa gymnocarpa Nutt. var. *gymnocarpa*	–	X	X	X	X	–	X	X	–
	Rosa gymnocarpa Nutt. var. *serpentina* Ertter & W.H. Lewis	X	X	X	–	–	–	–	–	–
	Rosa minutifolia Engelm.	X	–	–	–	–	–	–	X	X
	Rosa nutkana C. Presl subsp. *macdougalii* (Holz.) Piper	–	X	X	X	–	–	–	–	–
	Rosa nutkana C. Presl subsp. *nutkana*	–	X	X	–	–	–	X	–	–
	Rosa pinetorum A. Heller	X	–	–	–	–	–	X	–	–
	Rosa pisocarpa A. Gray subsp. *ahartii* Ertter & W.H. Lewis	X	X	–	X	X	–	–	–	–
	Rosa pisocarpa A. Gray subsp. *pisocarpa*	–	X	X	X	–	–	–	–	–
	Rosa spithamea S. Watson	–	X	X	–	–	–	X	–	–
	Rosa woodsii Lindl. subsp. *gratissima* (Greene) W.H. Lewis & Ertter	–	–	–	–	X	–	–	X	–
	Rosa woodsii Lindl. subsp. *ultramontana* (S. Watson) Roy L. Taylor & MacBryde	–	–	–	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Rubus glaucifolius Kellogg	X	X	X	–	X	–	–	X	–
	Rubus lasiococcus A. Gray	–	X	X	–	–	–	–	–	–
	Rubus leucodermis Torr. & A. Gray	–	X	X	X	X	–	X	X	–
	Rubus nivalis Douglas	–	X	X	–	–	–	–	–	–
	Rubus parviflorus Nutt.	–	X	X	X	X	–	X	X	–
	Rubus spectabilis Pursh	–	X	X	–	–	–	X	–	–
	Rubus ursinus Cham. & Schltdl.	–	X	X	X	X	X	X	X	X
	Sanguisorba officinalis L.	–	X	X	–	–	–	–	–	–
	Sibbaldia procumbens L.	–	–	X	X	X	–	–	X	–
	Sorbus californica Greene	–	X	X	X	X	–	–	–	–
	Sorbus scopulina Greene	–	X	X	X	X	–	–	–	–
	Sorbus sitchensis M. Roem. var. *grayi* (Wenz.) C.L. Hitchc.	–	–	X	–	–	–	–	–	–
	Sorbus sitchensis M. Roem. var. *sitchensis*	–	X	X	–	–	–	–	–	–
	Spiraea douglasii Hook.	–	X	X	X	X	–	–	–	–
	Spiraea splendens K. Koch	–	X	X	X	X	–	–	–	–
Rubiaceae	*Cephalanthus occidentalis* L.	–	–	X	–	X	X	X	–	–
	Galium ambiguum W. Wight subsp. *ambiguum*	X	–	X	–	X	–	–	–	–
	Galium ambiguum W. Wight subsp. *siskiyouense* (Ferris) Dempster & Stebbins	X	X	X	–	–	–	–	–	–
	Galium andrewsii A. Gray subsp. *andrewsii*	X	–	X	–	X	–	X	X	X
	Galium andrewsii A. Gray subsp. *gatense* (Dempster) Dempster & Stebbins	X	–	–	–	–	–	X	–	–
	Galium andrewsii A. Gray subsp. *intermedium* Dempster & Stebbins	X	–	X	–	X	–	X	X	–
	Galium angulosum A. Gray	X	–	–	–	–	–	–	–	X
	Galium angustifolium A. Gray subsp. *angustifolium*	X	–	–	–	X	–	X	X	X
	Galium angustifolium A. Gray subsp. *foliosum* (Hilend & J.T. Howell) Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium angustifolium A. Gray subsp. *gabrielense* (Munz & I.M. Johnst.) Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium angustifolium A. Gray subsp. *gracillimum* Dempster & Stebbins	–	–	–	–	–	–	–	X	–
	Galium angustifolium A. Gray subsp. *jacinticum* Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium angustifolium A. Gray subsp. *nudicaule* Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium angustifolium A. Gray subsp. *onycense* (Dempster) Dempster & Stebbins	X	–	–	–	X	–	–	–	–
	Galium aparine L.	–	X	X	X	X	X	X	X	X
	Galium bifolium S. Watson	–	X	X	X	X	–	–	X	–
	Galium bolanderi A. Gray	–	X	X	X	X	–	X	–	–
	Galium boreale L.	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Galium buxifolium Greene	X	–	–	–	–	–	–	X	–
	Galium californicum Hook. & Arn. subsp. *californicum*	X	–	X	–	–	–	X	–	–
	Galium californicum Hook. & Arn. subsp. *flaccidum* (Greene) Dempster & Stebbins	X	–	–	–	–	–	X	X	–
	Galium californicum Hook. & Arn. subsp. *luciense* Dempster & Stebbins	X	–	–	–	–	–	X	–	–
	Galium californicum Hook. & Arn. subsp. *maritimum* Dempster & Stebbins	X	–	–	–	–	–	X	–	–
	Galium californicum Hook. & Arn. subsp. *miguelense* (Greene) Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium californicum Hook. & Arn. subsp. *primum* Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium californicum Hook. & Arn. subsp. *sierrae* Dempster & Stebbins	X	–	–	–	X	–	–	–	–
	Galium catalinense A. Gray subsp. *acrispum* Dempster	X	–	–	–	–	–	–	X	–
	Galium catalinense A. Gray subsp. *catalinense*	X	–	–	–	–	–	–	X	–
	Galium clementis Eastw.	X	–	–	–	–	–	X	–	–
	Galium cliftonsmithii (Dempster) Dempster & Stebbins	X	–	–	–	–	–	X	X	–
	Galium coronadoense Dempster	X	–	–	–	–	–	–	–	X
	Galium diabolense Dempster	X	–	–	–	–	–	–	–	X
	Galium glabrescens (Ehrend.) Dempster & Ehrend. subsp. *glabrescens*	–	X	X	X	–	–	–	–	–
	Galium grande McClatchie	X	–	–	–	–	–	–	X	–
	Galium grayanum Ehrend. var. *grayanum*	X	–	X	X	X	–	–	–	–
	Galium grayanum Ehrend. var. *nanum* Dempster & Ehrend.	–	–	X	–	–	–	–	–	–
	Galium hallii Munz & I.M. Johnst.	X	–	–	–	X	–	–	X	–
	Galium hardhamiae Dempster	X	–	–	–	–	–	X	–	–
	Galium hypotrichium A. Gray subsp. *hypotrichium*	–	–	–	–	X	–	–	–	–
	Galium hypotrichium A. Gray subsp. *inyoense* Dempster & Ehrend.	X	–	–	–	X	–	–	–	–
	Galium hypotrichium A. Gray subsp. *subalpinum* (Hilend & J.T. Howell) Ehrend.	X	–	–	–	X	–	–	–	–
	Galium jepsonii Hilend & J.T. Howell	X	–	–	–	–	–	–	X	–
	Galium johnstonii Dempster & Stebbins	X	–	–	–	–	–	–	X	–
	Galium martirense Dempster & Stebbins	X	–	–	–	–	–	–	–	X
	Galium matthewsii A. Gray	–	–	–	–	X	–	–	–	–
	Galium mexicanum Kunth subsp. *asperulum* (A. Gray) Dempster	–	–	X	X	X	–	–	–	–
	Galium multiflorum Kellogg	–	–	–	–	X	–	–	–	–
	Galium muricatum W. Wight	–	X	X	–	–	–	–	–	–
	Galium nuttallii A. Gray subsp. *insulare* Ferris	X	–	–	–	–	–	–	X	–
	Galium nuttallii A. Gray *nuttallii*	X	–	–	–	–	–	–	X	X
	Galium oreganum Britton	–	X	X	–	–	–	–	–	–
	Galium parishii Hilend & J.T. Howell	–	–	–	–	–	–	–	X	–
	Galium porrigens Dempster var. *porrigens*	X	X	X	–	X	X	X	X	X

Appendix 1. Continued.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Galium porrigens Dempster var. *tenue* (Dempster) Dempster	X	X	X	X	X	–	X	X	–
	Galium proliferum A. Gray	–	–	–	–	–	–	–	X	X
	Galium serpenticum Dempster subsp. *scotticum* Dempster & Ehrend.	X	–	X	–	–	–	–	–	–
	Galium sparsiflorum W. Wight subsp. *glabrius* Dempster & Stebbins	X	–	X	X	–	–	–	–	–
	Galium sparsiflorum W. Wight subsp. *sparsiflorum*	X	–	–	–	X	–	–	–	–
	Galium stellatum Kellogg	–	–	–	–	–	–	–	–	X
	Galium tricornutum Dandy	–	X	X	–	X	X	X	–	–
	Galium trifidum L. subsp. *columbianum* (Rydb.) Hultén	–	X	X	X	X	X	X	X	–
	Galium trifidum L. subsp. *subbiflorum* (Wiegand) Puff.	–	–	X	X	X	–	–	X	–
	Galium triflorum Michx.	–	X	X	X	X	–	X	X	–
	Galium wigginsii Dempster	X	–	–	–	–	–	–	–	X
	Galium wrightii A. Gray	–	–	–	–	–	–	–	–	X
	Kelloggia galioides Torr.	–	X	X	X	X	–	–	X	–
Ruppiaceae	*Ruppia cirrhosa* (Petagna) Grande	–	–	X	–	X	X	X	X	X
	Ruppia maritima L.	–	X	X	–	–	X	X	X	X
Ruscaceae	*Maianthemum dilatatum* (Alph. Wood) A. Nelson & J.F. Macbr.	–	X	X	–	–	–	X	–	–
	Maianthemum racemosum (L.) Link	–	X	X	X	X	–	X	X	–
	Maianthemum stellatum (L.) Link	–	X	X	X	X	–	X	X	–
	Nolina cismontana Dice	X	–	–	–	–	–	–	X	–
	Nolina interrata Gentry	X	–	–	–	–	–	–	X	X
	Nolina palmeri S. Watson var. *palmeri*	–	–	–	–	–	–	–	–	X
	Nolina parryi S. Watson	–	–	–	–	X	–	–	X	–
Rutaceae	*Cneoridium dumosum* (Torr. & A. Gray) Baill.	X	–	–	–	–	–	–	X	X
	Ptelea aptera Parry	X	–	–	–	–	–	–	–	X
	Ptelea crenulata Greene	X	–	X	X	X	X	X	X	–
	Thamnosma montana Torr. & Frém.	–	–	–	–	–	–	–	X	X
Salicaceae	*Populus fremontii* S. Watson subsp. *fremontii*	–	–	X	X	X	X	X	X	X
	Populus tremuloides Michx.	–	X	X	X	X	–	–	X	X
	Populus trichocarpa Hook.	–	X	X	X	X	X	X	X	X
	Salix bonplandiana Kunth	–	–	–	–	–	–	–	–	X
	Salix boothii Dorn	–	X	X	X	X	–	–	–	–
	Salix brachycarpa Nutt. var. *brachycarpa*	–	–	–	–	X	–	–	–	–
	Salix breweri Bebb	X	–	X	–	–	–	X	–	–
	Salix delnortensis C.K. Schneid.	X	X	X	–	–	–	–	–	–
	Salix drummondiana Hook.	–	–	–	–	X	–	–	–	–
	Salix eastwoodiae A. Heller	–	X	X	X	X	–	–	–	–
	Salix exigua Nutt. var. *exigua*	–	–	–	–	X	–	–	–	X
	Salix exigua Nutt. var. *hindsiana* (Benth.) Dorn	X	X	X	–	–	X	X	X	X
	Salix geyeriana Andersson	–	–	–	X	X	–	–	X	–
	Salix gooddingii C.R. Ball	–	–	X	X	X	X	–	X	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Salix hookeriana Hook.	–	X	X	X	–	–	X	–	–
	Salix irrorata Andersson	–	–	–	–	–	–	–	–	X
	Salix jepsonii C.K. Schneid.	–	–	X	X	X	–	–	–	–
	Salix laevigata Bebb	–	–	X	X	X	X	X	X	X
	Salix lasiandra Benth. var. *caudata* (Nutt.) Sudw.	–	X	–	–	X	–	–	X	–
	Salix lasiandra Benth. var. *lasiandra*	–	X	X	X	X	X	X	X	X
	Salix lasiolepis Benth.	–	X	X	X	X	X	X	X	X
	Salix lemmonii Bebb	–	–	X	X	X	–	–	X	–
	Salix ligulifolia C.K. Schneid.	–	–	X	X	X	–	–	–	–
	Salix lutea Nutt.	–	–	–	–	X	–	–	X	–
	Salix melanopsis Nutt.	–	X	X	X	X	X	–	–	–
	Salix nivalis Hook.	–	–	–	–	X	–	–	–	–
	Salix orestera C.K. Schneid.	–	–	–	–	X	–	–	–	–
	Salix petrophila Rydb.	–	–	–	X	X	–	–	–	–
	Salix planifolia Pursh	–	–	–	–	X	–	–	–	–
	Salix prolixa Andersson	–	X	X	X	X	–	–	–	–
	Salix scouleriana Hook.	–	X	X	X	X	–	X	X	–
	Salix sitchensis Bong.	–	X	X	–	X	–	X	X	–
	Salix tracyi C.R. Ball	X	X	X	–	–	–	–	–	–
Sapindaceae	*Acer circinatum* Pursh	–	X	X	X	X	–	–	–	–
	Acer glabrum Torr. var. *diffusum* (Greene) Smiley	–	–	–	X	X	–	–	X	–
	Acer glabrum Torr. var. *douglasii* (Hook.) Dippel	–	X	–	–	–	–	–	–	–
	Acer glabrum Torr. var. *glabrum*	–	X	X	X	X	–	–	–	–
	Acer macrophyllum Pursh	–	X	X	X	X	–	X	X	–
	Acer negundo L.	–	–	X	X	X	X	X	X	–
	Aesculus californica (Spach) Nutt.	X	–	X	X	X	X	X	–	–
	Aesculus parryi A. Gray	–	–	–	–	–	–	–	–	X
	Cardiospermum corindum L.	–	–	–	–	–	–	–	–	X
	Dodonaea viscosa Jacq.	–	–	–	–	–	–	–	–	X
Sapotaceae	*Sideroxylon leucophyllum* S. Watson	–	–	–	–	–	–	–	–	X
Sarraceniaceae	*Darlingtonia californica* Torr.	–	X	X	–	X	–	–	–	–
Saururaceae	*Anemopsis californica* (Nutt.) Hook. & Arn.	–	–	–	X	X	X	X	X	X
Saxifragaceae	*Bensoniella oregona* (Abrams & Bacig.) C.V. Morton	–	X	X	–	–	–	–	–	–
	Bolandra californica A. Gray	X	–	–	–	X	–	–	–	–
	Boykinia major A. Gray	–	X	X	–	X	–	–	–	–
	Boykinia occidentalis Torr. & A. Gray	–	X	X	X	X	–	X	X	–
	Boykinia rotundifolia A. Gray	X	–	–	–	–	–	X	X	–
	Cascadia nuttallii (Small) A.M. Johnson	–	X	X	–	–	–	–	–	–
	Chrysosplenium glechomifolium Nutt.	–	–	X	–	–	–	–	–	–
	Darmera peltata (Benth.) Voss	–	X	X	X	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hemieva ranunculifolia (Hook.) Raf.	–	X	X	X	X	–	–	–	–
	Heuchera abramsii Rydb.	X	–	–	–	–	–	–	X	–
	Heuchera brevistaminea Wiggins	X	–	–	–	–	–	–	X	–
	Heuchera caespitosa Eastw.	X	–	–	–	X	–	X	X	–
	Heuchera chlorantha Piper	–	X	–	–	–	–	–	–	–
	Heuchera cylindrica Douglas	–	X	–	–	–	–	–	–	–
	Heuchera hirsutissima Rosend. et al.	X	–	–	–	–	–	–	X	–
	Heuchera maxima Greene	X	–	–	–	–	–	–	X	–
	Heuchera merriamii Eastw.	–	X	X	–	–	–	–	–	–
	Heuchera micrantha Lindl.	–	X	X	X	X	–	X	–	–
	Heuchera parishii Rydb.	X	–	–	–	–	–	–	X	–
	Heuchera pilosissima Fisch. & C.A. Mey.	X	–	X	–	–	–	X	X	–
	Heuchera rubescens Torr.	–	–	–	–	X	–	–	X	X
	Jepsonia heterandra Eastw.	X	–	–	–	X	X	–	–	–
	Jepsonia malvifolia (Greene) Small	X	–	–	–	–	–	–	X	X
	Jepsonia parryi (Torr.) Small	X	–	–	–	–	–	–	X	X
	Lithophragma affine A. Gray	–	X	X	–	X	X	X	X	X
	Lithophragma bolanderi A. Gray	X	–	X	X	X	X	X	X	–
	Lithophragma campanulatum Howell	–	X	X	X	X	–	–	–	–
	Lithophragma cymbalaria Torr. & A. Gray	X	–	–	–	–	X	X	X	–
	Lithophragma glabrum Nutt.	–	X	X	X	X	–	–	–	–
	Lithophragma heterophyllum (Hook. & Arn.) Torr. & A. Gray	X	–	X	–	X	–	X	–	–
	Lithophragma maximum Bacig.	X	–	–	–	–	–	–	X	–
	Lithophragma parviflorum (Hook.) Torr. & A. Gray var. *parviflorum*	–	X	X	X	X	X	X	X	–
	Lithophragma parviflorum (Hook.) Torr. & A. Gray var. *trifoliatum* (Eastw.) Jeps.	X	–	–	X	X	X	–	–	–
	Lithophragma tenellum Nutt.	–	–	–	X	X	–	–	X	–
	Micranthes aprica (Greene) Small	X	X	X	X	X	–	–	–	–
	Micranthes bryophora (A. Gray) Brouillet & Gornall	X	–	X	X	X	–	–	–	–
	Micranthes californica (Greene) Small	–	X	X	X	X	X	X	X	X
	Micranthes eriophora Small	–	–	–	–	–	–	–	–	X
	Micranthes ferruginea (Graham) Brouillet & Gornall	–	X	X	–	–	–	–	–	–
	Micranthes fragosa (Small) Small	–	X	X	X	–	–	–	–	–
	Micranthes gormanii (Suksd.) Brouillet & Gornall	–	X	–	–	–	–	–	–	–
	Micranthes howellii (Greene) Small	–	X	X	–	–	–	–	–	–
	Micranthes integrifolia (Hook.) Small	–	X	X	X	–	X	–	–	–
	Micranthes marshallii (Greene) Small	–	X	X	–	–	–	–	–	–
	Micranthes nidifica (Greene) Small	–	–	X	–	X	–	–	–	–
	Micranthes odontoloma (Piper) A. Heller	–	X	X	X	X	–	–	X	–
	Micranthes oregana (Howell) Small	–	X	X	X	X	–	–	–	–
	Micranthes tolmiei (Torr. & A. Gray) Brouillet & Gornall	–	–	X	X	X	–	–	–	–
	Mitellastra caulescens (Nutt.) Howell	–	X	X	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ozomelis diversifolia (Greene) Rydb.	–	X	X	X	X	–	–	–	–
	Ozomelis trifida (Graham) Rydb.	–	X	X	–	X	–	–	–	–
	Pectiantia breweri (A. Gray) Rydb.	–	X	–	X	X	–	–	–	–
	Pectiantia ovalis (Greene) Rydb.	–	X	X	–	–	–	X	–	–
	Pectiantia pentandra (Hook.) Rydb.	–	X	X	X	X	–	–	–	–
	Saxifraga cespitosa L.	–	–	X	–	–	–	–	–	–
	Saxifraga hyperborea R. Br.	–	–	–	–	X	–	–	–	–
	Saxifraga mertensiana Bong.	–	X	X	–	X	–	–	–	–
	Saxifragopsis fragarioides (Greene) Small	–	X	X	–	–	–	–	–	–
	Tellima grandiflora (Pursh) Lindl.	–	X	X	X	X	–	X	–	–
	Tiarella trifoliata L. var. *trifoliata*	–	X	X	–	–	–	–	–	–
	Tiarella trifoliata L. var. *unifoliata* (Hook.) Kurtz	–	X	X	–	–	–	X	–	–
	Tolmiea diplomenziesii Judd et al.	–	X	X	–	–	–	X	–	–
Scheuchzeriaceae	*Scheuchzeria palustris* L.	–	–	–	X	–	–	–	–	–
Scrophulariaceae	*Limosella acaulis* Sessé & Moc.	–	–	X	–	X	X	X	X	X
	Limosella aquatica L.	–	X	–	X	X	–	X	X	X
	Scrophularia atrata Pennell	X	–	–	–	–	–	X	–	–
	Scrophularia californica Cham. & Schltdl.	–	X	X	X	X	X	X	X	X
	Scrophularia desertorum (Munz) R.J. Shaw	–	–	–	–	X	–	–	–	–
	Scrophularia lanceolata Pursh	–	X	X	X	–	–	–	–	–
	Scrophularia villosa Pennell	X	–	–	–	–	–	–	X	X
Selaginellaceae	*Selaginella asprella* Maxon	X	–	–	–	X	–	–	X	X
	Selaginella bigelovii Underw.	–	–	X	–	X	–	X	X	X
	Selaginella cinerascens A.A. Eaton	X	–	–	–	–	–	–	X	X
	Selaginella eremophila Maxon	–	–	–	–	–	–	–	X	X
	Selaginella hansenii Hieron.	X	–	X	X	X	X	X	–	–
	Selaginella oregana D.C. Eaton	–	X	X	–	–	–	–	–	–
	Selaginella scopulorum Maxon	–	X	X	–	–	–	–	–	–
	Selaginella wallacei Hieron.	–	X	X	–	X	–	X	–	–
	Selaginella watsonii Underw.	–	–	X	–	X	–	–	X	–
Simmondsiaceae	*Simmondsia chinensis* (Link) C.K. Schneid.	–	–	–	–	–	–	–	X	X
Smilacaceae	*Smilax californica* (A. DC.) A. Gray	X	X	X	X	X	–	–	–	–
	Smilax jamesii G.A. Wallace	X	–	X	X	–	–	–	–	–
Solanaceae	*Chamaesaracha nana* (A. Gray) A. Gray	–	–	–	X	X	–	–	–	–
	Datura discolor Bernh.	–	–	–	–	–	–	–	–	X
	Datura wrightii Regel	–	–	X	–	X	X	X	X	X
	Lycium andersonii A. Gray	–	–	–	–	X	X	–	X	X
	Lycium brevipes Benth. var. *brevipes*	–	–	–	–	–	–	–	X	X
	Lycium brevipes Benth. var. *hassei* (Greene) C.L. Hitchc.	X	–	–	–	–	–	–	X	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Lycium californicum Nutt.	–	–	–	–	–	–	–	X	X
	Lycium cooperi A. Gray	–	–	–	–	X	X	–	–	–
	Lycium fremontii A. Gray	–	–	–	–	–	–	–	X	X
	Lycium parishii A. Gray	–	–	–	–	–	–	–	X	–
	Lycium verrucosum Eastw.	X	–	–	–	–	–	–	X	–
	Nicotiana attenuata S. Watson	–	–	X	X	X	X	X	X	X
	Nicotiana clevelandii A. Gray	–	–	–	–	–	–	–	X	X
	Nicotiana obtusifolia M. Martens & Galeotti	–	–	–	–	–	–	–	–	X
	Nicotiana quadrivalvis Pursh	–	–	X	X	X	X	X	X	–
	Petunia parviflora Juss.	–	–	–	–	–	–	X	X	X
	Physalis acutifolia (Miers) Sandwith	–	–	–	–	–	X	–	X	–
	Physalis crassifolia Benth.	–	–	–	–	–	–	–	X	X
	Physalis hederifolia A. Gray var. *fendleri* (A. Gray) Cronquist	–	–	–	–	–	–	–	–	X
	Physalis hederifolia A. Gray var. *palmeri* (A. Gray) C.L. Hitchc.	–	–	–	–	–	–	–	X	X
	Solanum americanum Mill.	–	X	X	X	X	X	X	X	X
	Solanum douglasii Dunal	–	–	X	–	X	–	X	X	X
	Solanum hindsianum Benth.	–	–	–	–	–	–	–	–	X
	Solanum palmeri Vasey & Rose	X	–	–	–	–	–	–	–	X
	Solanum parishii A. Heller	–	X	X	X	X	X	X	X	X
	Solanum umbelliferum Eschsch.	–	–	X	–	–	X	X	X	X
	Solanum wallacei (A. Gray) Parish	X	–	–	–	–	–	–	X	X
	Solanum xanti A. Gray	–	–	X	–	X	–	X	X	X
Staphyleaceae	*Staphylea bolanderi* A. Gray	X	–	–	X	X	–	–	–	–
Styracaceae	*Styrax redivivus* (Torr.) L.C. Wheeler	X	–	X	X	X	–	X	X	–
Taxaceae	*Taxus brevifolia* Nutt.	–	X	X	X	X	–	X	–	–
	Torreya californica Torr.	X	–	X	X	X	–	X	–	–
Tecophilaeaceae	*Odontostomum hartwegii* Torr.	X	–	X	X	X	–	–	–	–
Thelypteridaceae	*Thelypteris nevadensis* (Baker) C.V. Morton	–	X	X	–	X	–	–	–	–
	Thelypteris puberula (Baker) C.V. Morton var. *sonorensis* A.R. Sm.	–	–	–	–	–	–	–	X	–
Themidaceae	*Bloomeria clevelandii* S. Watson	X	–	–	–	–	–	–	X	X
	Bloomeria crocea (Torr.) Coville var. *aurea* (Kellogg) J.W. Ingram	X	–	–	–	–	–	X	–	–
	Bloomeria crocea (Torr.) Coville var. *crocea*	X	–	–	–	–	–	X	X	X
	Bloomeria crocea (Torr.) Coville var. *montana* (Greene) J.W. Ingram	X	–	–	–	X	–	X	X	–
	Bloomeria humilis Hoover	X	–	–	–	–	–	X	–	–
	Brodiaea appendiculata Hoover	X	–	X	–	X	X	X	–	–
	Brodiaea californica Lindl.	X	–	–	X	–	X	–	–	–
	Brodiaea coronaria (Salisb.) Engl.	–	X	–	X	X	X	–	–	–
	Brodiaea elegans Hoover subsp. *elegans*	–	X	X	X	X	X	X	X	–
	Brodiaea elegans Hoover subsp. *hooveri* T.F. Niehaus	–	X	–	–	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Brodiaea filifolia S. Watson	X	–	–	–	–	–	–	X	–
	Brodiaea insignis (Jeps.) T.F. Niehaus	X	–	–	–	X	–	–	–	–
	Brodiaea jolonensis Eastw.	X	–	–	–	–	–	X	–	–
	Brodiaea kinkiensis T.F. Niehaus	X	–	–	–	–	–	–	X	–
	Brodiaea leptandra (Greene) Baker	X	–	X	–	–	–	–	–	–
	Brodiaea minor (Benth.) S. Watson	X	–	–	X	X	X	–	–	–
	Brodiaea nana Hoover	X	–	–	X	X	X	–	–	–
	Brodiaea orcuttii (Greene) Baker	X	–	–	–	–	–	–	X	–
	Brodiaea pallida Hoover	X	–	–	–	X	–	–	–	–
	Brodiaea rosea (Greene) Baker	X	–	X	–	–	–	–	–	–
	Brodiaea santarosae T.J. Chester et al.	X	–	–	–	–	–	–	X	–
	Brodiaea sierrae R.E. Preston	X	–	–	–	X	–	–	–	–
	Brodiaea stellaris S. Watson	X	–	X	–	–	–	–	–	–
	Brodiaea terrestris Kellogg subsp. *kernensis* (Hoover) T.F. Niehaus	X	–	–	–	X	–	–	X	X
	Brodiaea terrestris Kellogg subsp. *terrestris*	–	–	X	–	–	X	X	–	–
	Dichelostemma capitatum (Benth.) Alph. Wood subsp. *capitatum*	–	X	X	X	X	X	X	X	X
	Dichelostemma congestum (Sm.) Kunth	–	X	X	X	X	–	X	–	–
	Dichelostemma ida-maia (Alph. Wood) Greene	–	X	X	–	–	–	–	–	–
	Dichelostemma multiflorum (Benth.) A. Heller	–	X	X	–	X	X	X	–	–
	Dichelostemma volubile (Kellogg) A. Heller	X	–	X	X	X	–	–	–	–
	Muilla coronata Greene	–	–	–	–	X	–	–	–	–
	Muilla maritima (Torr.) S. Watson	–	–	X	–	–	X	X	X	X
	Triteleia bridgesii (S. Watson) Greene	–	X	X	X	X	–	–	–	–
	Triteleia clementina Hoover	X	–	–	–	–	–	–	X	–
	Triteleia crocea (Alph. Wood) Greene	X	X	X	X	–	–	–	–	–
	Triteleia dudleyi Hoover	X	–	–	–	X	–	–	X	–
	Triteleia grandiflora Lindl.	–	X	X	X	–	–	–	–	–
	Triteleia guadalupensis L.W. Lenz	X	–	–	–	–	–	–	–	X
	Triteleia hendersonii Greene	–	X	X	–	–	–	–	–	–
	Triteleia hyacinthina (Lindl.) Greene	–	X	X	X	X	X	X	X	–
	Triteleia ixioides (W.T. Aiton) Greene subsp. *anilina* (Greene) L.W. Lenz	X	X	X	X	X	–	–	–	–
	Triteleia ixioides (W.T. Aiton) Greene subsp. *cookii* (Hoover) L.W. Lenz	X	–	–	–	–	–	X	–	–
	Triteleia ixioides (W.T. Aiton) Greene subsp. *ixioides*	X	–	–	–	–	–	X	–	–
	Triteleia ixioides (W.T. Aiton) Greene subsp. *scabra* (Greene) L.W. Lenz	X	–	X	X	X	–	–	–	X
	Triteleia ixioides (W.T. Aiton) Greene subsp. *unifolia* L.W. Lenz	X	–	–	X	X	–	–	–	–
	Triteleia laxa Benth.	X	X	X	X	X	–	X	X	–
	Triteleia lilacina Greene	X	–	–	X	X	–	–	–	–
	Triteleia lugens Greene	X	–	X	–	X	–	X	X	–
	Triteleia montana Hoover	X	–	–	–	X	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Triteleia peduncularis Lindl.	X	–	X	–	–	–	X	–	–
	Triteleiopsis palmeri (S. Watson) Hoover	–	–	–	–	–	–	–	–	X
Theophrastaceae	*Samolus parviflorus* Raf.	–	–	–	–	–	X	X	X	X
Thymelaeaceae	*Dirca occidentalis* A. Gray	X	–	–	–	–	–	X	–	–
Tofieldiaceae	*Triantha occidentalis* (S. Watson) R.R. Gates subsp. *occidentalis*	–	X	X	X	X	–	–	–	–
Typhaceae	*Sparganium angustifolium* Michx.	–	X	X	–	X	–	–	–	–
	Sparganium emersum Rehmann	–	X	X	–	X	–	–	X	–
	Sparganium eurycarpum A. Gray var. *eurycarpum*	–	X	X	–	X	X	X	–	–
	Sparganium eurycarpum A. Gray var. *greenei* (Morong) Graebn.	–	–	X	–	–	–	X	X	X
	Sparganium natans L.	–	–	–	X	X	–	–	–	–
	Typha domingensis Pers.	–	–	X	–	–	X	X	X	X
	Typha latifolia L.	–	X	X	X	X	X	X	X	X
Urticaceae	*Hesperocnide tenella* Torr.	X	–	X	–	X	–	X	X	X
	Parietaria hespera Hinton var. *californica* Hinton	X	–	–	–	–	–	X	X	X
	Parietaria hespera Hinton var. *hespera*	–	–	–	–	X	–	X	X	X
	Parietaria pensylvanica Willd.	–	–	X	–	X	–	–	X	X
	Urtica dioica L. subsp. *gracilis* (Aiton) Selander	–	X	X	–	–	X	X	–	–
	Urtica dioica L. subsp. *holosericea* (Nutt.) Thorne	–	X	X	X	X	X	X	X	X
Valerianaceae	*Plectritis ciliosa* (Greene) Jeps.	–	X	X	X	X	X	X	X	–
	Plectritis congesta (Lindl.) DC. subsp. *brachystemon* (Fisch. & C.A. Mey.) Morey	–	X	X	X	X	X	X	X	–
	Plectritis congesta (Lindl.) DC. subsp. *congesta*	–	X	X	–	X	X	X	–	–
	Plectritis macrocera Torr. & A. Gray	–	X	X	X	X	X	X	X	–
	Valeriana californica A. Heller	–	X	X	X	X	–	–	–	–
	Valeriana sitchensis Bong. subsp. *scouleri* Piper	–	X	X	–	–	–	–	–	–
	Valeriana sitchensis Bong. subsp. *sitchensis*	–	X	X	–	–	–	–	–	–
Verbenaceae	*Glandularia gooddingii* (Briq.) Solbrig	–	–	–	–	–	–	–	–	X
	Glandularia lilacina (Greene) Umber	–	–	–	–	–	–	–	–	X
	Phyla lanceolata (Michx.) Greene	–	–	–	–	–	X	X	X	–
	Phyla nodiflora (L.) Greene	–	–	X	–	–	X	X	X	X
	Verbena bracteata Lag. & Rodr.	–	X	–	X	–	X	X	X	X
	Verbena californica Moldenke	X	–	–	–	X	–	–	–	–
	Verbena calinfera G.L. Nesom	–	–	–	–	–	–	–	–	X
	Verbena hastata L.	–	–	–	–	–	X	X	–	–
	Verbena lasiostachys Link var. *lasiostachys*	–	X	X	X	X	X	X	X	X
	Verbena lasiostachys Link var. *scabrida* Moldenke	X	–	X	–	X	X	X	X	X
	Verbena menthifolia Benth.	–	–	–	–	–	–	–	X	X
	Verbena moranii G.L. Nesom	X	–	–	–	–	–	–	–	X

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Verbena orcuttiana L.M. Perry	X	–	–	–	–	–	–	–	X
	Verbena scabra Vahl	–	–	–	–	–	–	–	X	X
Violaceae	*Viola adunca* Sm. subsp. *adunca*	–	X	X	X	X	X	X	X	–
	Viola bakeri Greene	–	X	X	X	X	–	–	–	–
	Viola beckwithii Torr. & A. Gray	–	–	X	X	X	–	–	–	–
	Viola cuneata S. Watson	–	X	X	–	X	–	–	–	–
	Viola douglasii Steud.	–	X	X	X	X	X	X	X	–
	Viola glabella Nutt.	–	X	X	X	X	–	X	–	–
	Viola hallii A. Gray	–	X	X	–	–	–	–	–	–
	Viola howellii A. Gray	–	X	X	–	–	–	–	–	–
	Viola langsdorffii Ging.	–	X	X	–	–	–	–	–	–
	Viola lobata Benth. subsp. *integrifolia* (S. Watson) R.J. Little	X	X	X	X	X	–	–	X	–
	Viola lobata Benth. subsp. *lobata*	–	X	X	X	X	–	–	X	–
	Viola macloskeyi F.E. Lloyd	–	X	X	X	X	X	X	X	–
	Viola nephrophylla Greene	–	–	X	X	X	–	–	X	–
	Viola ocellata Torr. & A. Gray	–	X	X	X	–	–	X	–	–
	Viola palustris L.	–	–	X	–	–	–	–	–	–
	Viola pedunculata Torr. & A. Gray	X	–	X	–	–	–	X	X	X
	Viola pinetorum Greene subsp. *grisea* (Jeps.) R.J. Little	X	–	–	–	X	–	–	X	–
	Viola pinetorum Greene subsp. *pinetorum*	X	–	–	X	X	–	–	X	–
	Viola praemorsa Lindl. subsp. *linguifolia* (Nutt.) M.S. Baker & J.C. Clausen	–	X	X	X	X	–	–	–	–
	Viola praemorsa Lindl. subsp. *praemorsa*	–	X	X	X	X	–	–	–	–
	Viola primulifolia L. subsp. *occidentalis* (A. Gray) L.E. McKinney & R.J. Little	–	X	X	–	–	–	–	–	–
	Viola purpurea Kellogg subsp. *dimorpha* M.S. Baker & J.C. Clausen	–	–	–	–	X	–	–	–	–
	Viola purpurea Kellogg subsp. *integrifolia* M.S. Baker & J.C. Clausen	–	–	X	X	X	–	–	–	–
	Viola purpurea Kellogg subsp. *mesophyta* M.S. Baker & J.C. Clausen	X	–	–	X	X	–	–	X	–
	Viola purpurea Kellogg subsp. *mohavensis* (M.S. Baker & J.C. Clausen) J.C. Clausen	–	–	–	–	–	–	–	X	–
	Viola purpurea Kellogg subsp. *purpurea*	–	–	X	X	X	–	X	X	X
	Viola purpurea Kellogg subsp. *quercetorum* (M.S. Baker & J.C. Clausen) R.J. Little	–	X	X	X	X	–	X	X	–
	Viola purpurea Kellogg subsp. *venosa* (S. Watson) M.S. Baker & J.C. Clausen	–	X	X	–	–	–	–	X	–
	Viola sempervirens Greene	–	X	X	–	–	–	X	–	–
	Viola sheltonii Torr.	–	X	X	–	X	–	X	X	–
	Viola tomentosa M.S. Baker & J.C. Clausen	X	–	–	–	X	–	–	–	–
Viscaceae	*Arceuthobium americanum* Engelm.	–	–	–	X	X	–	–	–	–
	Arceuthobium campylopodum Engelm.	–	X	X	X	X	–	X	X	X
	Arceuthobium douglasii Engelm.	–	X	X	X	–	–	–	–	–

APPENDIX 1. CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Phoradendron bolleanum (Seem.) Eichler	–	X	X	X	X	–	X	X	X
	Phoradendron californicum Nutt.	–	–	–	–	–	–	–	X	X
	Phoradendron juniperinum A. Gray	–	X	X	X	X	–	X	X	X
	Phoradendron leucarpum (Raf.) Reveal & M.C. Johnst. subsp. *macrophyllum* (Engelm.) J.R. Abbott & R.L. Thomps.	–	–	X	–	X	X	X	X	X
	Phoradendron leucarpum (Raf.) Reveal & M.C. Johnst. subsp. *tomentosum* (DC.) J.R. Abbott & R.L. Thomps.	–	X	X	X	X	X	X	X	X
Vitaceae	*Vitis californica* Benth.	–	X	X	X	X	X	X	–	–
	Vitis girdiana Munson	–	–	–	–	–	–	–	X	X
Woodsiaceae	*Athyrium distentifolium* Opiz var. *americanum* (Butters) Cronquist	–	–	X	X	X	–	–	–	–
	Athyrium filix-femina (L.) Roth var. *cyclosorum* Rupr.	–	X	X	X	X	X	X	X	–
	Cystopteris fragilis (L.) Bernh.	–	X	X	X	X	–	X	X	X
	Gymnocarpium disjunctum (Rupr.) Ching	–	X	–	–	–	–	–	–	–
	Woodsia oregana D.C. Eaton	–	–	X	X	X	–	–	X	X
	Woodsia phillipsii Windham	–	–	–	–	–	–	–	–	X
	Woodsia plummerae Lemmon	–	–	–	–	–	–	–	–	X
	Woodsia scopulina D.C. Eaton	–	–	X	X	X	–	–	X	–
Zannichelliaceae	*Zannichellia palustris* L.	–	–	X	X	–	X	X	X	X
Zosteraceae	*Phyllospadix scouleri* Hook.	–	–	X	–	–	–	X	X	X
	Phyllospadix torreyi S. Watson	–	–	X	–	–	–	X	X	X
	Zostera marina L.	–	X	X	–	–	–	X	X	X
	Zostera pacifica S. Watson	–	X	X	–	–	–	X	X	–
Zygophyllaceae	*Fagonia laevis* Standl.	–	–	–	–	–	–	–	–	X
	Larrea tridentata (DC.) Coville	–	–	–	–	X	X	–	X	–

APPENDIX 2. List of bryophyte plant minimum rank taxa (MRT) native to the California Floristic Province (CFP). The following is a list of bryophyte MRT found exclusively in the CFP (Fig. 1). For a complete electronic version of these data please refer to the Dryad Digital Repository (http://dx.doi.org/10.5061/dryad.d4g4n). NW, CaR, SN, GV, CW and SW refer to Regions of the CFP from the Jepson Manual (Baldwin et al. 2012). NW refers to the Northwestern California Region, CaR refers to the Cascade Ranges Region, SN refers to the Sierra Nevada Region, GV refers to the Great Valley Region, CW refers to the Central Western California Region, and SW refers to the Southwestern California Region. Please note that names for MRT in this list were obtained from multiple sources, namely Tropicos (2014) and the two volumes of the Flora of North America containing bryophytes (Flora of North America Editorial Committee 2007, 2014). Authorities follow Brummitt and Powell (1992).

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Amblystegiaceae	*Amblystegium juratzkanum* Schimper	–	X	X	X	X	–	X	X	–
	Amblystegium serpens (Hedwig) Schimper	–	X	X	X	X	–	X	X	X
	Amblystegium varium (Hedwig) Lindberg	–	X	–	–	X	–	X	X	–
	Hygroamblystegium noterophilum (Sullivant & Lesquereux) Warnstorf	–	–	–	–	–	–	X	–	–
	Hygroamblystegium tenax (Hedwig) Jennings	–	–	X	X	X	–	–	X	X
	Leptodictyum humile (Palisot de Beauvois) Ochyra	–	–	X	X	X	–	–	X	–
	Leptodictyum riparium (Hedwig) Warnstorf	–	X	X	X	X	–	X	X	X
Andreaeaceae	*Andreaea alpestris* (Thedenius) Schimper	–	X	X	X	X	–	–	–	X
	Andreaea blyttii Schimper	–	X	X	X	–	–	–	–	–
	Andreaea heinemannii Hampe & Müller Hal.	–	X	X	X	X	–	X	–	–
	Andreaea nivalis Hooker	–	–	–	X	X	–	–	–	–
	Andreaea rothii F. Weber & D. Mohr	–	X	X	–	–	–	–	–	–
	Andreaea rupestris Hedwig	–	X	X	X	X	–	–	–	–
	Andreaea schofieldiana B. M. Murray	–	X	X	X	–	–	–	–	–
Aneuraceae	*Aneura pinguis* (L.) Dumortier	–	X	X	–	–	–	X	X	–
	Riccardia chamedryfolia (Witham) Grolle	–	X	X	X	X	–	–	–	–
	Riccardia latifrons (Lindberg) Lindberg	–	X	X	X	X	–	–	–	–
	Riccardia multifida (L.) Gray	–	X	X	–	X	–	X	–	–
	Riccardia palmata (Hedwig) Carruthers	–	X	X	X	–	–	–	–	–
Antheliaceae	*Anthelia juratzkana* (Limpricht) Trevisan	–	–	–	X	X	–	–	–	–
Anthocerotaceae	*Anthoceros agrestis* Paton	–	–	–	–	–	–	–	X	–
	Anthoceros fusiformis Austin	–	X	X	X	X	X	X	X	–
	Anthoceros punctatus L.	–	X	X	–	–	–	–	–	–
Archidiaceae	*Archidium alternifolium* (Dickson ex Hedwig) Schimper	–	–	–	–	–	–	X	–	–
	Archidium donnellii Austin	–	–	X	–	–	–	–	–	–
Aulacomniaceae	*Aulacomnium androgynum* (Hedwig) Schwägrichen	–	X	X	X	X	–	X	X	–
	Aulacomnium palustre (Hedwig) Schwägrichen	–	X	X	X	X	–	X	X	–
Aytoniaceae	*Asterella bolanderi* (Austin) Underwood	–	X	X	X	X	–	X	X	X
	Asterella californica (Hampe ex Austin) Underwood	–	X	X	X	X	–	X	X	X
	Asterella palmeri (Austin) Underwood	–	–	–	–	X	–	X	X	X
	Athalamia hyalina (Sommerfelt) S. Hattori	–	X	X	–	X	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Cryptomitrium tenerum (Hooker) Austin ex Underwood	–	X	X	X	X	–	X	X	–
	Mannia californica (Gottsche ex Underwood) L. C. Wheeler	–	–	–	–	X	–	X	X	X
	Mannia fragrans (Balbis) Frye & Clark	–	–	X	–	X	–	–	–	–
	Mannia gracilis (F. Weber) D. B. Schill, D. G. Long & L. L. Forrest	–	X	X	X	X	–	X	–	X
	Reboulia hemisphaerica (L.) Raddi	–	X	–	X	X	X	X	–	–
Bartramiaceae	*Anacolia baueri* (Hampe) Paris	–	X	X	X	X	–	X	X	–
	Anacolia laevisphaera (Taylor) Flowers	–	–	–	X	X	–	–	X	X
	Anacolia menziesii (Turner) Paris	–	X	X	X	X	–	X	X	X
	Bartramia ithyphylla Bridel	–	X	X	X	X	–	–	–	–
	Bartramia pomiformis Hedwig	–	X	X	X	–	–	–	–	–
	Bartramia stricta Bridel	–	X	X	X	X	X	X	X	–
	Conostomum tetragonum (Hedwig) Lindberg	–	–	–	–	X	–	–	–	–
	Philonotis americana Dismier	–	X	X	X	X	–	–	X	–
	Philonotis caespitosa Juratzka	–	–	X	–	X	–	–	–	–
	Philonotis capillaris Lindberg	–	–	X	X	X	–	X	–	–
	Philonotis fontana (Hedwig) Bridel	–	X	X	X	X	–	X	X	X
	Philonotis marchica (Hedwig) Bridel	–	–	–	X	–	–	–	–	–
	Philonotis muhlenbergii (Schwägrichen) Bridel	–	–	–	X	X	X	–	–	–
	Philonotis tomentella Molendo	–	X	–	X	X	–	–	–	–
	Philonotis yezoana Bescherelle & Cardot	–	X	X	X	X	–	–	–	–
Blasiaceae	*Blasia pusilla* L.	–	X	X	–	–	–	–	–	–
Brachytheciaceae	*Brachytheciastrum collinum* (Schleicher ex Müller Hal.) Ignatov & Huttunen	–	X	X	X	X	–	–	X	X
	Brachytheciastrum fendleri (Sullivant) Ochyra & Żarnowiec	–	–	X	–	X	–	–	X	–
	Brachytheciastrum velutinum (Hedwig) Ignatov & Huttunen	–	X	X	X	X	–	X	X	–
	Brachythecium acutum (Mitten) Sullivant	–	–	X	X	X	–	X	–	–
	Brachythecium albicans (Hedwig) Schimper	–	X	X	X	X	–	X	X	–
	Brachythecium asperrimum (Mitten ex Müller Hal.) Sullivant	–	X	X	–	X	–	–	X	–
	Brachythecium bolanderi (Lesquereux) A. Jaeger	–	X	X	X	X	–	X	X	–
	Brachythecium calcareum Kindberg	–	–	X	–	–	–	–	–	–
	Brachythecium erythrorrhizon Schimper	–	–	X	X	X	–	–	–	–
	Brachythecium frigidum (Müller Hal.) Bescherelle	–	X	X	X	X	–	X	X	–
	Brachythecium leibergii Grout	–	X	X	X	X	–	–	–	–
	Brachythecium nelsonii Grout	–	–	–	–	X	–	–	–	–
	Brachythecium rivulare Schimper	–	X	X	X	X	–	–	–	–
	Brachythecium rutabulum (Hedwig) Schimper	–	X	X	X	X	–	X	–	–
	Brachythecium salebrosum (Hoffmann ex F. Weber & D. Mohr) Schimper	–	–	X	X	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Brachythecium venustum De Notaris	–	X	–	X	X	–	–	–	–
	Eurhynchiastrum pulchellum (Hedwig) Ignatov & Huttunen	–	X	X	X	X	–	–	–	–
	Homalothecium aeneum (Mitten) E. Lawton	–	X	X	X	X	–	X	X	–
	Homalothecium arenarium (Lesquereux) E. Lawton	–	X	X	X	X	–	X	X	X
	Homalothecium californicum Hedenäs, Huttunen, Shevock & D. H. Norris	X	X	X	X	X	–	–	–	–
	Homalothecium fulgescens (Mitten ex Müller Hal.) A. Jaeger	–	X	X	X	X	–	–	–	–
	Homalothecium nevadense (Lesquereux) Renauld & Cardot	–	X	X	X	X	–	X	X	–
	Homalothecium nuttallii (Wilson) A. Jaeger	–	X	X	–	X	X	X	X	–
	Homalothecium pinnatifidum (Sullivant & Lesquereux) E. Lawton	–	X	X	X	X	–	X	X	X
	Isothecium cristatum (Hampe) H. Robinson	–	X	X	X	X	–	X	–	–
	Isothecium myosuroides Bridel	–	X	X	–	–	–	X	–	–
	Isothecium obtusatulum Kindberg	–	–	X	–	–	–	X	–	–
	Isothecium spiculiferum (Mitten) Macoun & Kindberg	–	X	X	–	–	–	X	–	–
	Isothecium stoloniferum Bridel	–	X	X	X	X	–	X	–	–
	Kindbergia oregana (Sullivant) Ochyra	–	X	X	X	X	–	X	–	–
	Kindbergia praelonga (Hedwig) Ochyra	–	X	X	X	X	–	X	X	–
	Oxyrrhynchium hians (Hedwig) Loeske	–	–	–	–	–	–	X	–	–
	Platyhypnidium pringlei (Cardot) Brotherus	–	–	–	–	–	–	X	X	X
	Platyhypnidium riparioides (Hedwig) Dixon	–	–	X	X	–	–	X	–	X
	Pseudoscleropodium purum (Hedwig) M. Fleischer	–	X	X	–	–	–	–	–	–
	Rhynchostegium serrulatum (Hedwig) A. Jaeger	–	–	X	–	X	–	–	–	–
	Sciuro-hypnum hylotapetum (N. L. Higinbotham &. B. L. Higinbotham) Ignatov & Huttunen	–	X	X	–	X	–	–	X	–
	Sciuro-hypnum oedipodium (Mitten) Ignatov & Huttunen	–	–	X	X	X	–	–	–	–
	Sciuro-hypnum plumosum (Hedwig) Ignatov & Huttunen	–	–	X	X	X	–	–	–	–
	Sciuro-hypnum populeum (Hedwig) Ignatov & Huttunen	–	X	X	X	X	–	–	–	–
	Sciuro-hypnum reflexum (Starke in F. Weber & D. Mohr) Ignatov & Huttunen	–	X	X	–	X	–	–	–	–
	Sciuro-hypnum starkei (Bridel) Ignatov & Huttunen	–	X	X	–	X	–	X	–	–
	Scleropodium californicum (Lesquereux) Kindberg	X	–	X	–	X	–	X	X	X
	Scleropodium cespitans (Müller Hal.) L. F. Koch	–	X	X	X	X	X	X	X	–
	Scleropodium julaceum E. Lawton	–	–	–	X	–	–	X	X	–
	Scleropodium obtusifolium (Mitten) Kindberg in Macoun	–	X	X	X	X	–	X	X	–
	Scleropodium occidentale B. E. Carter	–	X	X	X	X	–	X	X	–
	Scleropodium touretii (Bridel) L. F. Koch	–	X	X	–	X	–	X	X	X
	Trachybryum megaptilum (Sullivant) W. B. Schofield	–	X	X	X	X	–	–	–	–
Bruchiaceae	*Bruchia bolanderi* Lesquereux	–	–	–	X	X	–	–	–	–
	Bruchia flexuosa (Schwägrichen) C. Müller	–	–	X	–	–	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Bryaceae	*Anomobryum concinnatum* (Spruce) Lindberg	–	–	–	–	–	–	–	X	–
	Anomobryum julaceum (Schrader ex G. Gaertner, B. Meyer & Scherbius) Schimper	–	X	X	X	X	–	X	–	X
	Bryum argenteum Hedwig	–	X	X	X	X	X	X	X	X
	Bryum blindii Bruch & Schimper	–	–	–	–	–	X	–	–	–
	Bryum calobryoides J. R. Spence	–	X	X	X	X	–	X	X	–
	Bryum chryseum Mitten	–	–	X	X	X	–	–	–	–
	Bryum lanatum (Palisot de Beauvois) Bridel	–	–	–	–	X	–	–	X	–
	Bryum veronense De Notaris	–	–	–	–	–	–	X	–	–
	Gemmabryum barnesii (J. B. Wood ex Schimper) J. R. Spence	–	–	X	X	X	–	X	X	–
	Gemmabryum brassicoides J. R. Spence & Kellman	–	–	–	–	X	–	X	X	–
	Gemmabryum caespiticium (Hedwig) J. R. Spence	–	X	X	X	X	–	X	–	X
	Gemmabryum californicum (Sullivant) J. R. Spence	–	–	–	–	–	–	X	X	–
	Gemmabryum dichotomum (Hedwig) J. R. Spence & H. P. Ramsay	–	X	X	X	X	–	X	–	–
	Gemmabryum gemmiferum (R. Wilczek & Demaret) J. R. Spence	–	–	–	–	–	–	X	–	–
	Gemmabryum gemmilucens (R. Wilczek & Demaret) J. R. Spence	–	–	X	X	X	–	X	–	–
	Gemmabryum kunzei (Hornschuch) J. R. Spence	–	–	–	–	X	–	X	X	–
	Gemmabryum radiculosum (Bridel) J. R. Spence & H. P. Ramsay	–	–	X	–	–	–	X	–	–
	Gemmabryum subapiculatum (Hampe) J. R. Spence & H. P. Ramsay	–	–	–	–	–	–	X	–	–
	Gemmabryum tenuisetum (Limpricht) J. R. Spence & H. P. Ramsay	–	–	–	–	X	X	–	–	–
	Gemmabryum valparaisense (Thériot) J. R. Spence	–	–	–	–	–	–	X	X	–
	Gemmabryum vinosum J. R. Spence & Kellman	–	–	X	X	X	–	X	X	–
	Gemmabryum violaceum (Crundwell & Nyholm) J. R. Spence	–	–	X	X	X	–	X	–	–
	Haplodontium tehamense (Showers) J. R. Spence	X	–	–	X	–	–	–	–	–
	Imbribryum alpinum (Hudson ex Withering) N. Pedersen	–	–	–	–	X	–	–	–	–
	Imbribryum gemmiparum (De Notaris) J. R. Spence	–	X	X	X	X	–	X	X	–
	Imbribryum microchaeton (Hampe) J. R. Spence	–	–	–	–	–	–	–	X	–
	Imbribryum mildeanum (Juratzka) J. R. Spence	–	–	X	X	X	–	X	–	–
	Imbribryum miniatum (Lesquereux) J. R. Spence	–	X	X	X	X	–	X	X	X
	Imbribryum muehlenbeckii (Bruch & Schimper) N. Pedersen	–	X	X	X	X	–	–	X	–
	Plagiobryoides renauldii (Röll) J. R. Spence	–	–	–	–	–	–	–	X	–
	Ptychostomum arcticum (R. Brown) J. R. Spence	–	–	–	–	X	–	–	–	–
	Ptychostomum bimum (Schreber) J. R. Spence	–	X	X	–	–	–	–	–	–
	Ptychostomum cernuum (Hedwig) Hornschuch	–	–	–	–	X	–	–	–	–
	Ptychostomum creberrimum (Taylor) J. R. Spence & H. P. Ramsay	–	X	X	X	X	–	X	X	–
	Ptychostomum cyclophyllum (Schwägrichen) J. R. Spence	–	X	X	–	–	–	–	–	–
	Ptychostomum inclinatum (Swartz ex Bridel) J. R. Spence	–	–	X	–	X	–	–	X	–
	Ptychostomum lonchocaulon (Müller Hal.) J. R. Spence	–	–	X	–	X	–	X	X	–
	Ptychostomum neodamense (Itzigsohn) J. R. Spence	–	–	–	X	X	–	–	–	–
	Ptychostomum pacificum J. R. Spence & Shevock	–	–	X	X	X	–	–	X	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Ptychostomum pallens (Swartz) J. R. Spence	–	X	X	X	X	–	X	–	–
	Ptychostomum pallescens (Schleicher ex Schwägrichen) J. R. Spence	–	X	X	X	X	–	–	X	–
	Ptychostomum pendulum Hornschuch	–	–	X	–	X	–	–	–	–
	Ptychostomum pseudotriquetrum (Hedwig) J. R. Spence & H. P. Ramsay ex Holyoak & N. Pedersen	–	X	X	X	X	–	X	X	X
	Ptychostomum schleicheri (Schwägrichen) J. R. Spence	–	–	–	X	X	–	–	–	–
	Ptychostomum turbinatum (Hedwig) J. R. Spence	–	–	X	X	X	–	X	–	–
	Ptychostomum weigelii (Sprengel) J. R. Spence	–	X	X	X	X	–	–	–	–
	Rosulabryum canariense (Bridel) Ochyra	–	X	X	–	X	–	X	–	–
	Rosulabryum capillare (Hedwig) J. R. Spence	–	X	X	X	X	–	X	X	X
	Rosulabryum elegans (Nees) Ochyra	–	X	X	–	X	–	–	–	–
	Rosulabryum erythroloma (Kindberg) J. R. Spence	–	–	X	–	–	–	–	–	–
	Rosulabryum flaccidum (Bridel) J. R. Spence	–	–	X	X	X	–	–	–	–
	Rosulabryum gemmascens (Kindberg) J. R. Spence	–	–	X	X	X	–	X	–	–
	Rosulabryum laevifilum (Syed) Ochyra	–	–	–	–	–	–	X	–	–
	Rosulabryum rubens (Mitten) J. R. Spence	–	–	X	–	–	–	X	–	–
	Rosulabryum torquescens (Bruch & Schimper) J. R. Spence	–	–	X	–	X	–	X	–	–
Buxbaumiaceae	*Buxbaumia aphylla* Hedwig	–	X	X	–	–	–	–	–	–
	Buxbaumia piperi Best	–	X	X	–	–	–	–	–	–
	Buxbaumia viridis (de Candolle) Mougeot & Nestler	–	X	X	–	–	–	–	–	–
Calypogeiaceae	*Calypogeia azurea* Stotler & Crotz	–	X	X	X	X	–	–	–	–
	Calypogeia integristipula Stephani	–	–	–	–	X	–	–	–	–
	Calypogeia mulleriana (Schiffner) Müller Frib.	–	X	X	X	X	–	X	–	–
	Calypogeia neesiana (C. Massal. & Carestia) Müller Frib.	–	–	X	–	–	–	–	–	–
Campyliaceae	*Campylium chrysophyllum* (Bridel) J. M. Lange	–	–	–	–	X	–	–	–	X
	Campylium hispidulum (Bridel) Mitten	–	–	X	–	X	–	–	–	–
	Campylium stellatum (Hedwig) C.E.O. Jensen	–	X	X	X	X	–	–	–	–
	Conardia compacta (Müller Hal.) H. Robinson	–	X	X	–	X	–	–	X	X
	Drepanocladus aduncus (Hedwig) Warnstorf	–	X	X	X	X	–	X	X	–
	Drepanocladus capillifolius (Warnstorf) Warnstorf	–	–	X	X	X	–	–	–	–
	Drepanocladus polycarpon (Blandow ex Voit) Warnstorf	–	–	X	–	X	–	–	–	–
	Drepanocladus polygamus (Schimper) Hedenäs	–	–	X	–	X	–	–	–	–
	Drepanocladus sordidus (C. Müller) Hedenäs in W. R. Buck	–	–	–	–	X	–	–	–	–
	Hygrohypnum alpinum (Lindberg) Loeske	–	X	X	–	X	–	–	–	–
	Hygrohypnum bestii (Renauld & Bryhn) Brotherus	–	X	X	X	X	–	X	–	–
	Hygrohypnum cochleariifolium (Venturi) Brotherus	–	–	X	–	X	–	–	–	–
	Hygrohypnum duriusculum (De Notaris) Jamieson	–	–	X	X	X	–	–	–	–
	Hygrohypnum luridum (Hedwig) Jennings	–	X	X	–	X	–	–	–	–
	Hygrohypnum molle (Hedwig) Loeske	–	–	–	X	X	–	–	X	–
	Hygrohypnum ochraceum (Turner ex Wilson) Loeske	–	X	X	X	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hygrohypnum smithii (Swartz) Brotherus	–	–	X	X	X	–	–	–	–
	Hygrohypnum styriacum (Limpricht) Brotherus	–	–	X	X	X	–	–	–	–
	Limprichtia revolvens (Swartz) Loeske	–	–	–	X	–	–	–	–	–
	Pseudocampylium radicale (Palisot de Beauvois) Vanderpoorten & Hedenäs	–	–	–	X	–	–	–	–	–
	Sanionia uncinata (Hedwig) Loeske	–	X	X	X	X	–	–	–	–
	Straminergon stramineum (Dickson ex Bridel) Hedenäs	–	–	–	–	X	–	–	–	–
	Tomentypnum nitens (Hedwig) Loeske	–	–	–	–	X	–	–	–	–
	Warnstorfia exannulata (Bruch & Schimper) Loeske	–	X	X	X	X	–	–	–	X
	Warnstorfia fluitans (Hedwig) Loeske	–	–	–	–	X	–	–	–	–
Cephaloziaceae	*Cephalozia bicuspidata* (L.) Dumortier subsp. *bicuspidata*	–	X	X	X	X	–	X	–	–
	Cephalozia bicuspidata (L.) Dumortier subsp. *lammersiana* (Huebener) R. M. Schuster	–	–	X	X	–	–	–	–	–
	Cephalozia connivens (Dickson) Lindberg	–	X	X	–	–	–	–	–	–
	Cephalozia lunulifolia (Dumortier) Dumortier	–	X	X	–	X	–	X	–	–
	Cephalozia pleniceps (Austin) Lindberg	–	X	X	X	X	–	X	–	–
Cephaloziellaceae	*Cephaloziella divaricata* (Smith) Schiffner var. *divaricata*	–	X	X	X	X	–	X	X	–
	Cephaloziella divaricata (Smith) Schiffner var. *scabra* (M. Howe) Haynes	–	X	X	–	X	–	X	–	–
	Cephaloziella hampeana (Nees) Schiffner	–	X	–	–	–	–	–	X	–
	Cephaloziella rubella (Nees) Warnstorf var. *sullivantii* (Austin) Müller Frib.	–	X	–	–	–	–	–	X	–
	Cephaloziella spinigera (Lindberg) Jørgensen	–	X	X	–	–	–	–	–	–
	Cephaloziella stellulifera (Taylor) Schiffner	–	–	–	X	X	–	X	X	–
	Cephaloziella turneri (Hooker) Müller Frib.	–	X	X	–	X	–	X	X	–
Climaciaceae	*Climacium dendroides* (Hedwig) F. Weber & D. Mohr	–	X	–	X	–	–	–	–	–
Conocephalaceae	*Conocephalum conicum* (L.) Underwood	–	X	X	X	X	–	X	–	–
Cratoneuraceae	*Cratoneuron filicinum* (Hedwig) Spruce	–	X	X	X	X	–	–	X	X
Cryphaeaceae	*Dendroalsia abietina* (Hooker) E. Britton in Brotherus	–	X	X	X	X	–	X	X	X
Daltoniaceae	*Daltonia splachnoides* (Smith) Hooker & Taylor	–	–	–	–	–	–	X	–	–
Dicranaceae	*Arctoa fulvella* (Dickson) Bruch & Schimper	–	X	X	X	–	–	–	–	–
	Campylopodiella flagellacea (Müller Hal.) Frahm & Isoviita	–	X	X	X	–	–	–	–	–
	Campylopodiella stenocarpa (Wilson) P. Müller & Frahm	–	–	–	–	X	–	–	–	–
	Campylopus introflexus (Hedwig) Bridel	–	X	X	X	–	–	X	X	–
	Campylopus pyriformis (F. Schultz) Bridel	–	–	–	–	–	–	X	–	–
	Campylopus schmidii (Müller Hal.) A. Jaeger	–	X	X	–	–	–	–	–	–
	Campylopus subulatus Schimper ex Milde	–	X	X	X	–	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Dichodontium flavescens (Dickson ex Withering) Lindberg	–	X	X	X	X	–	X	X	–
	Dichodontium olympicum Renauld & Cardot	–	X	X	X	X	–	–	–	–
	Dichodontium pellucidum (Hedwig) Schimper	–	X	X	X	X	–	X	X	–
	Dicranella grevilleana (Bridel) Schimper	–	–	X	–	–	–	–	–	–
	Dicranella heteromalla (Hedwig) Schimper	–	X	X	–	–	–	X	–	–
	Dicranella hilariana (Montagne) Mitten	–	–	–	–	–	–	X	–	–
	Dicranella howei Renauld & Cardot	–	–	X	X	X	–	X	–	–
	Dicranella pacifica W. B. Schofield	–	X	X	–	–	–	–	–	–
	Dicranella palustris (Dickson) Crundwell ex E. F. Warburg	–	–	X	–	–	–	–	–	–
	Dicranella rufescens (Withering) Schimper	–	–	X	–	X	–	–	–	–
	Dicranella schreberiana (Hedwig) Hilferty ex H. A. Crum & L. E. Anderson	–	–	X	–	–	–	–	–	–
	Dicranella subulata (Hedwig) Schimper	–	–	X	–	–	–	–	–	–
	Dicranella varia (Hedwig) Schimper	–	X	X	–	X	–	–	–	–
	Dicranum fuscescens Turner	–	X	X	X	X	–	X	–	–
	Dicranum howellii Renauld & Cardot	–	X	X	X	X	–	–	–	–
	Dicranum scoparium Hedwig	–	X	X	–	–	–	–	–	–
	Dicranum sulcatum Müller Hal.	–	–	X	X	–	–	X	–	–
	Dicranum undulatum Schrader ex Bridel	–	–	–	–	–	–	X	–	–
	Kiaeria blyttii (Bruch & Schimper) Brotherus	–	X	X	X	–	–	–	–	–
	Kiaeria falcata (Hedwig) I. Hagen	–	X	X	X	–	–	–	–	–
	Kiaeria starkei (F. Weber & D. Mohr) I. Hagen	–	X	X	X	X	–	–	–	–
	Orthodicranum tauricum (Sapjegin) Smirnova	–	X	X	X	X	–	X	–	–
Disceliaceae	*Discelium nudum* (Dickson) Bridel	–	–	X	–	–	–	–	–	–
Ditrichaceae	*Ceratodon purpureus* (Hedwig) Bridel	–	X	X	X	X	X	X	X	X
	Ceratodon stenocarpus Bruch & Schimper	–	X	X	X	X	–	X	–	X
	Distichium capillaceum (Hedwig) Bruch & Schimper	–	X	X	X	X	–	–	–	–
	Distichium inclinatum (Hedwig) Bruch & Schimper	–	–	–	X	X	–	–	–	–
	Ditrichum ambiguum Best	–	X	X	X	X	–	X	–	–
	Ditrichum heteromallum (Hedwig) E. Britton	–	X	X	–	–	–	X	–	–
	Ditrichum montanum Leiberg	–	X	X	X	–	–	–	–	–
	Ditrichum pusillum (Hedwig) Hampe	–	–	X	–	X	–	–	–	–
	Ditrichum schimperi (Lesquereux) Kuntze	–	–	X	–	X	–	X	–	–
	Pleuridium acuminatum Lindberg	–	X	X	–	X	X	X	X	–
	Pleuridium mexicanum Cardot	–	–	–	–	–	–	X	–	–
	Pleuridium subulatum (Hedwig) Rabenhorst	–	X	X	X	X	X	X	–	X
	Trichodon cylindricus (Hedwig) Schimper	–	–	X	X	–	–	–	–	–
Encalyptaceae	*Encalypta ciliata* Hedwig	–	X	X	X	X	–	–	–	–
	Encalypta intermedia Juratzka	–	X	–	–	X	–	–	–	–
	Encalypta procera Bruch	–	X	–	–	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Encalypta rhaptocarpa Schwägrichen	–	X	X	X	X	–	–	X	–
	Encalypta vulgaris Hedwig	–	X	X	X	X	–	X	X	X
Ephemeraceae	*Ephemerum serratum* (Schreber ex Hedwig) Hampe	–	–	X	X	X	–	X	–	–
	Micromitrium tenerum (Bruch & Schimper) Crosby	–	–	–	–	–	–	X	–	–
Fabroniaceae	*Fabronia ciliaris* (Bridel) Bridel	–	–	–	–	–	–	X	X	–
	Fabronia pusilla Raddi	–	X	X	X	X	–	X	X	X
Fissidentaceae	*Fissidens adianthoides* Hedwig	–	–	–	–	X	–	–	–	–
	Fissidens aphelotaxifolius Pursell	–	–	X	–	X	–	–	–	–
	Fissidens bryoides Hedwig	–	X	X	–	X	–	X	X	–
	Fissidens crispus Montagne	–	X	X	X	X	X	X	X	X
	Fissidens curvatus Hornschuch	–	X	X	X	X	–	X	–	X
	Fissidens dubius Palisot de Beauvois	–	–	–	–	–	–	X	–	–
	Fissidens fontanus (Bachelot de la Pylaie) Steudel	–	–	X	–	X	–	X	–	–
	Fissidens grandifrons Bridel	–	X	X	X	X	–	X	X	–
	Fissidens minutulus Sullivant	–	–	–	–	–	–	X	–	–
	Fissidens pauperculus M.A. Howe	–	X	X	X	–	–	X	–	–
	Fissidens sublimbatus Grout	–	X	X	X	X	–	X	X	X
	Fissidens taxifolius Hedwig	–	–	–	–	–	–	X	–	–
	Fissidens taylorii Müller Hal.	–	–	–	–	–	–	X	–	–
	Fissidens ventricosus Lesquereux	–	X	X	X	X	–	X	–	–
Fontinalaceae	*Dichelyma uncinatum* Mitten	–	–	X	–	–	–	–	–	–
	Fontinalis antipyretica Hedwig	–	X	X	X	X	–	X	X	–
	Fontinalis chrysophylla Cardot	–	X	X	–	X	–	–	–	–
	Fontinalis gigantea Sullivant	–	–	X	–	X	–	–	–	–
	Fontinalis howellii Renauld & Cardot	–	X	X	X	X	–	–	–	–
	Fontinalis hypnoides C.J. Hartman	–	–	X	X	X	–	–	–	–
	Fontinalis mollis Müller Hal.	–	–	X	–	X	–	–	–	–
	Fontinalis neomexicana Sullivant & Lesquereux	–	X	X	X	X	–	X	–	–
Fossombroniaceae	*Fossombronia longiseta* Austin	–	X	X	–	X	–	X	X	–
	Fossombronia pusilla (L.) Dumortier	–	X	X	X	X	–	X	X	–
Frullaniaceae	*Frullania bolanderi* Austin	–	X	X	X	–	–	X	–	–
	Frullania californica (Austin ex Underwood) A. Evans	–	X	X	–	–	–	X	X	X
	Frullania catalinae A. Evans	X	–	–	–	–	–	X	X	X
	Frullania franciscana M. Howe	–	X	X	–	–	–	X	–	–
	Frullania nisquallensis Sullivant	–	X	X	–	–	–	X	–	–
Funariaceae	*Entosthodon attenuatus* (Dickson) Bryhn	–	–	X	–	–	–	X	–	–
	Entosthodon bolanderi Lesquereux	–	–	–	–	X	–	X	–	X

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Entosthodon californicus (Sullivant & Lesquereux) H. A. Crum & L. E. Anderson	–	X	X	X	X	–	–	–	–
	Entosthodon drummondii Sullivant	–	–	X	X	–	–	X	–	–
	Entosthodon fascicularis (Hedwig) Müller Hal.	–	–	–	–	–	–	X	–	–
	Entosthodon kochii H. A. Crum & L. E. Anderson	X	–	X	–	X	–	X	–	–
	Entosthodon rubrisetus (E. B. Bartram) Grout	–	–	–	–	X	–	–	–	–
	Entosthodon tucsoni (E. B. Bartram) Grout	–	–	–	–	X	–	–	–	–
	Funaria calvescens Schwägrichen	–	X	–	X	X	–	X	X	–
	Funaria convexa Spruce	–	–	X	–	X	–	X	–	–
	Funaria hygrometrica Hedwig	–	X	X	X	X	X	X	X	X
	Funaria microstoma Bruch ex Schimper	–	–	–	–	X	X	X	–	–
	Funaria muhlenbergii Turner	–	–	X	–	X	–	X	X	X
	Funaria pulchella Philibert	–	–	–	–	–	–	X	–	–
	Physcomitrella patens (Hedwig) Bruch & Schimper	–	–	–	–	–	–	X	–	–
	Physcomitridium readeri (Müller Hal.) G. Roth	–	–	–	–	–	–	X	–	–
	Physcomitrium californicum E. Britton	X	–	X	X	X	–	X	X	–
	Physcomitrium collenchymatum Gier	–	–	–	X	X	X	–	–	–
	Physcomitrium hookeri Hampe	–	–	X	–	X	–	–	–	–
	Physcomitrium pyriforme (Hedwig) Hampe	–	–	X	X	X	–	X	–	–
Geocalycaceae	*Geocalyx graveolens* (Schrader) Nees	–	X	X	X	–	–	X	–	–
Grimmiaceae	*Bucklandiella affinis* (Schleicher ex F. Weber & D. Mohr) Bednarek-Ochyra & Ochyra	–	X	X	X	X	–	–	–	–
	Bucklandiella heterosticha (Hedwig) Bednarek-Ochyra & Ochyra	–	X	X	X	X	–	X	–	–
	Bucklandiella lawtoniae (Ireland) Bednarek-Ochyra & Ochyra	–	X	–	X	–	–	–	–	–
	Bucklandiella macounii (Kindberg) Bednarek-Ochyra & Ochyra	–	X	X	X	X	–	–	–	–
	Bucklandiella microcarpa (Hedwig) Bednarek-Ochyra & Ochyra	–	–	–	–	X	–	X	–	–
	Bucklandiella obesa (Frisvoll) Bednarek-Ochyra & Ochyra	–	–	X	X	X	–	–	–	–
	Bucklandiella occidentalis (Renauld & Cardot) Bednarek-Ochyra & Ochyra	–	X	X	X	–	–	X	–	–
	Bucklandiella pacifica (Ireland & J. R. Spence) Bednarek-Ochyra & Ochyra	–	X	X	–	–	–	–	–	–
	Bucklandiella sudetica (Funck) Bednarek-Ochyra & Ochyra	–	X	X	X	X	–	–	–	–
	Codriophorus acicularis (Hedwig) Palisot de Beauvois	–	X	X	X	X	–	X	–	–
	Codriophorus depressus (Lesquereux) Bednarek-Ochyra & Ochyra	X	X	X	X	X	–	–	–	–
	Codriophorus fascicularis (Schrader ex Hedwig) Bednarek-Ochyra & Ochyra	–	–	–	–	X	–	–	–	–
	Codriophorus mollis (Cardot) Bednarek-Ochyra & Ochyra	–	X	–	–	X	–	–	–	–
	Codriophorus norrisii (Bednarek-Ochyra & Ochyra) Bednarek-Ochyra & Ochyra	–	–	–	–	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Codriophorus varius (Mitten) Bednarek-Ochyra & Ochyra	–	X	X	–	X	–	X	–	–
	Coscinodon arctolimnius (Steere) Steere subsp. *higuchii* Hastings & Deguchi	–	–	–	–	X	–	–	–	–
	Coscinodon calyptratus (Drummond) C.E.O. Jensen	–	–	X	–	–	–	X	X	–
	Coscinodon cribrosus (Hedwig) Spruce	–	–	–	–	X	–	–	–	–
	Grimmia alpestris (F. Weber & D. Mohr) Schleicher	–	X	X	X	X	–	X	X	X
	Grimmia anodon Bruch & Schimper	–	–	X	–	X	–	X	X	–
	Grimmia anomala Hampe ex Schimper	–	X	X	X	–	–	–	–	–
	Grimmia arizonae Renauld & Cardot	–	–	–	–	–	–	–	X	–
	Grimmia brevirostris R. S. Williams	–	–	–	X	–	–	–	–	–
	Grimmia caespiticia (Bridel) Juratzka	–	X	X	–	X	–	–	–	–
	Grimmia crinitoleucophaea Cardot	–	–	X	X	X	–	X	–	–
	Grimmia elatior Bruch ex Balsamo-Crivelli & De Notaris	–	–	X	–	–	–	–	–	–
	Grimmia hamulosa Lesquereux	–	–	X	X	X	–	–	–	–
	Grimmia incurva Schwägrichen	–	–	–	X	–	–	–	–	–
	Grimmia laevigata (Bridel) Bridel	–	X	X	X	X	–	X	X	X
	Grimmia leibergii Paris	–	X	X	X	X	–	X	–	–
	Grimmia lesherae Greven	–	–	–	X	–	–	–	–	–
	Grimmia lisae De Notaris	–	X	X	X	X	–	X	X	–
	Grimmia longirostris Hooker	–	–	–	–	–	–	X	X	–
	Grimmia mariniana Sayre	X	–	–	–	–	–	X	–	–
	Grimmia montana Bruch & Schimper	–	X	X	X	X	–	X	X	X
	Grimmia moxleyi R. S. Williams	–	–	–	–	–	–	–	X	X
	Grimmia nevadensis Greven	–	–	–	–	X	–	–	–	–
	Grimmia orbicularis Bruch ex Wilson	–	–	–	X	–	–	–	X	X
	Grimmia ovalis (Hedwig) Lindberg	–	X	–	–	X	–	X	X	–
	Grimmia plagiopodia Hedwig	–	–	–	X	X	–	–	–	–
	Grimmia pulvinata (Hedwig) Smith	–	X	X	X	X	–	X	X	X
	Grimmia ramondii (Lamarck & de Candolle) Margadant	–	X	X	X	X	–	–	–	–
	Grimmia serrana J. Muñoz, Shevock & D. R. Toren	X	–	X	X	X	–	–	–	–
	Grimmia sessitana De Notaris	–	X	X	X	X	–	X	X	–
	Grimmia shastai Greven	X	–	–	X	–	–	–	–	–
	Grimmia torenii Hastings	X	–	X	–	–	–	X	–	–
	Grimmia torquata Drummond	–	X	X	X	X	–	X	–	–
	Grimmia trichophylla Greville	–	X	X	X	X	–	X	X	X
	Grimmia unicolor Hooker	–	–	X	–	–	–	–	–	–
	Grimmia vaginulata Kellman	–	–	–	–	–	–	X	–	–
	Hydrogrimmia mollis (Bruch & Schimper) Loeske	–	–	X	X	X	–	–	–	–
	Niphotrichum elongatum (Ehrhart ex Frisvoll) Bednarek-Ochyra & Ochyra	–	X	X	–	–	–	X	–	–
	Niphotrichum ericoides (Hedwig) Bednarek-Ochyra & Ochyra	–	X	X	–	–	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Racomitrium lanuginosum (Hedwig) Bridel	–	X	X	–	–	–	–	–	–
	Schistidium agassizii Sullivant & Lesquereux	–	X	X	X	X	–	–	–	–
	Schistidium ambiguum Sullivant	–	–	X	–	–	–	–	–	–
	Schistidium atrichum (Müller Hal. & Kindberg) W. A. Weber	–	–	–	X	X	–	–	X	–
	Schistidium cinclidodonteum (Müller Hal.) B. Bremer	–	X	X	X	X	–	X	X	–
	Schistidium confertum (Funck) Bruch & Schimper	–	–	X	X	X	–	X	–	–
	Schistidium dupretii (Thériot) W. A. Weber	–	–	X	X	–	–	–	–	–
	Schistidium echinatum Ignatova & H. H. Blom	X	–	–	–	–	–	X	–	–
	Schistidium flaccidum (De Notaris) Ochyra	–	–	X	X	X	–	–	X	–
	Schistidium maritimum (Smith ex R. Scott) Bruch & Schimper	–	–	X	–	–	–	–	–	–
	Schistidium occidentale (E. Lawton) S. P. Churchill	–	–	–	–	X	–	–	X	–
	Schistidium platyphyllum (Mitten) Persson	–	–	–	–	X	–	–	–	–
	Schistidium rivulare (Bridel) Podpěra	–	X	X	X	X	–	–	–	–
	Schistidium tenerum (J. E. Zetterstedt) Nyholm	–	X	X	–	X	–	–	–	–
Gymnomitririaceae	*Gymnomitrion concinnatum* (Lightfoot) Corda	–	X	X	–	–	–	–	–	–
	Gymnomitrion obtusum Lindberg	–	X	X	–	X	–	–	–	–
	Marsupella bolanderi (Austin) Underwood	–	X	X	–	–	–	X	X	–
	Marsupella emarginata (Ehrhart) Dumortier	–	X	X	–	X	–	X	–	–
	Marsupella sparsifolia (Lindberg) Dumortier	–	–	–	–	X	–	–	–	–
	Marsupella sphacelata (Giesecke ex Lindenberg) Dumortier	–	X	X	X	X	–	–	–	–
	Marsupella sprucei (Limpricht) Bernet	–	X	–	X	–	–	–	–	–
Gyrothyraceae	*Gyrothyra underwoodiana* M. Howe	–	X	X	–	X	–	X	–	–
Hedwigiaceae	*Hedwigia ciliata* (Hedwig) Palisot de Beauvois	–	X	–	–	–	–	–	X	–
	Hedwigia detonsa (Howe) W. R. Buck & D. H. Norris	–	X	X	–	X	–	X	X	X
	Hedwigia stellata Hedenäs	–	X	X	X	X	–	X	X	–
	Pseudobraunia californica (Lesquereux) Brotherus	–	X	X	X	X	X	X	–	–
Helodiaceae	*Helodium blandowii* (F. Weber & D. Mohr) Warnstorf	–	–	–	–	X	–	–	–	–
	Palustriella falcata (Bridel) Hedenäs	–	X	–	X	X	–	–	–	–
Herbertaceae	*Herbertus aduncus* (Dickson) Gray	–	–	X	–	–	–	–	–	–
Hookeriaceae	*Hookeria lucens* (Hedwig) Smith	–	X	X	–	–	–	–	–	–
Hylocomiaceae	*Hylocomiadelphus triquetrus* (Hedwig) Ochyra & Stebel	–	X	X	X	X	–	–	–	–
	Hylocomium splendens (Hedwig) Schimper	–	X	X	–	–	–	–	–	–
	Rhytidiadelphus loreus (Hedwig) Warnstorf	–	X	X	–	–	–	X	–	–
	Rhytidiadelphus squarrosus (Hedwig) Warnstorf	–	X	–	–	–	–	X	–	–
	Rhytidiopsis robusta (Hooker) Brotherus	–	X	–	–	–	–	X	–	–
Hypnaceae	*Buckiella undulata* (Hedwig) Ireland	–	X	X	–	–	–	X	–	–
	Calliergonella cuspidata (Hedwig) Loeske	–	X	X	–	–	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Dacryophyllum falcifolium Ireland	X	–	–	–	–	–	X	–	–
	Herzogiella seligeri (Bridel) Z. Iwatsuki	–	X	X	–	–	–	–	–	–
	Herzogiella striatella (Bridel) Z. Iwatsuki	–	X	X	–	–	–	–	–	–
	Hypnum circinale Hooker	–	X	X	X	–	–	X	–	–
	Hypnum dieckei Renauld & Cardot	–	–	X	X	–	–	–	–	–
	Hypnum lindbergii Mitten	–	–	–	–	X	–	–	–	–
	Hypnum revolutum (Mitten) Lindberg	–	–	X	–	X	–	–	X	X
	Hypnum subimponens Lesquereux	–	X	X	X	X	–	X	–	–
	Hypnum vaucheri Lesquereux	–	–	–	–	X	–	–	–	–
	Isopterygiopsis pulchella (Hedwig) Z. Iwatsuki	–	–	X	–	X	–	–	X	–
	Platydictya jungermannioides (Bridel) H. A. Crum	–	X	X	X	X	–	X	–	–
	Pseudotaxiphyllum elegans (Bridel) Z. Iwatsuki	–	X	X	X	X	–	X	–	–
	Tripterocladium leucocladulum (Müller Hal.) A. Jaeger	–	X	–	–	–	–	–	–	–
	Vesicularia vesicularis (Schwägrichen) Brotherus	–	–	–	–	–	–	X	–	–
Jungermanniaceae	*Jungermannia atrovirens* Dumortier	–	X	X	–	–	–	–	–	–
	Jungermannia confertissima Nees	–	–	–	–	X	–	–	–	–
	Jungermannia exsertifolia Stephani subsp. *cordifolia* (Dumortier) Váňa	–	X	X	X	X	–	–	X	–
	Jungermannia hyalina Lyell	–	–	–	–	X	–	–	–	–
	Jungermannia leiantha Grolle	–	X	X	X	X	–	–	–	–
	Jungermannia pumila Witham	–	–	X	–	X	–	–	–	–
	Jungermannia rubra Gottsche ex Underwood	–	X	X	X	X	–	X	X	–
	Jungermannia sphaerocarpa Hooker	–	–	–	–	X	–	–	–	–
	Nardia geoscyphus (De Notaris) Lindberg	–	X	–	–	X	–	–	–	–
	Nardia hiroshii Amakawa	–	–	–	–	X	–	–	–	–
	Nardia insecta Lindberg	–	X	X	–	X	–	–	–	–
	Rivulariella gemmipara (A. Evans) D. H. Wagner	–	X	–	X	X	–	–	–	–
Lembophyllaceae	*Bestia longipes* (Sullivant & Lesquereux) Brotherus	X	–	X	–	–	–	X	X	–
Lepidoziaceae	*Bazzania denudata* (Torrey ex Gottsche, Lindenberg & Nees) Trevisan	–	–	X	–	–	–	–	–	–
	Kurzia sylvatica (A. Evans) Grolle	–	–	X	–	–	–	–	–	–
	Lepidozia reptans (L.) Dumortier	–	X	X	–	–	–	X	–	–
Leptodontaceae	*Alsia californica* (Hooker & Arnott) Sullivant	–	X	X	X	–	–	X	X	X
	Nogopterium gracile (Hedwig) Crosby & W. R. Buck	–	X	X	X	X	–	X	X	–
Leskeaceae	*Claopodium bolanderi* Best	–	X	X	X	X	–	X	–	–
	Claopodium crispifolium (Hooker) Renauld & Cardot	–	X	X	X	–	–	X	–	–
	Claopodium whippleanum (Sullivant) Renauld & Cardot	–	X	X	X	X	–	X	X	X
	Pseudoleskea atricha Kindberg	–	X	–	X	–	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Pseudoleskea incurvata (Hedwig) Loeske var. *gigantea* (E. Lawton) H. A. Crum, Steere & L. E. Anderson	–	–	X	X	X	–	–	–	–
	Pseudoleskea incurvata (Hedwig) Loeske var. *incurvata*	–	–	X	X	X	–	–	–	–
	Pseudoleskea incurvata (Hedwig) Loeske var. *tenuiretis* (Culmann) Podpěra	–	–	X	X	X	–	–	–	–
	Pseudoleskea patens (Lindberg) Kindberg	–	X	X	X	X	–	–	–	–
	Pseudoleskea radicosa (Mitten) Macoun & Kindberg var. *pallida* (Best) H.A. Crum, Steere & L.E. Anderson	–	X	–	–	X	–	–	–	–
	Pseudoleskea saviana (De Notaris) Latzel	–	X	X	X	X	–	–	–	–
	Pseudoleskea stenophylla Renauld & Cardot	–	X	X	X	–	–	–	–	–
	Pseudoleskea tribulosa Shevock & W. R. Buck	X	–	–	–	X	–	–	–	–
	Pseudoleskeella serpentinensis P. S. Wilson & D. H. Norris	X	X	X	–	–	–	X	–	–
	Pseudoleskeella tectorum (Funck ex Bridel) Kindberg ex Brotherus	–	–	–	–	–	–	–	X	X
Leucodontaceae	*Antitrichia californica* Sullivant ex Lesquereux	–	X	X	X	X	X	X	X	–
	Antitrichia gigantea (Sullivant & Lesquereux) Kindberg	–	–	X	X	–	–	X	–	–
Lophocoleaceae	*Chiloscyphus pallescens* (Ehrhart ex Hoffman) Dumortier	–	X	X	–	X	–	–	–	–
	Chiloscyphus polyanthos (L.) Corda	–	X	X	X	X	–	X	–	–
	Lophocolea bidentata (L.) Dumortier	–	X	X	X	X	–	X	–	X
	Lophocolea heterophylla (Schrader) Dumortier	–	X	X	X	X	–	X	–	–
Lunulariaceae	*Lunularia cruciata* (L.) Dumortier ex Lindberg	–	X	–	X	–	–	X	X	–
Marchantiaceae	*Marchantia alpestris* (Nees) Burgeff	–	X	–	–	X	–	–	–	–
	Marchantia latifolia Gray	–	X	X	–	–	–	–	–	–
	Marchantia polymorpha L.	–	X	X	X	X	–	X	X	X
	Preissia quadrata (Scopoli) Nees	–	X	X	–	X	–	–	–	–
Meesiaceae	*Leptobryum pyriforme* (Hedwig) Wilson	–	X	X	X	X	X	X	X	X
	Meesia longiseta Hedwig	–	–	–	X	–	–	–	–	–
	Meesia triquetra (L. ex Jolyclerc) Ångström	–	X	X	X	X	–	–	–	–
	Meesia uliginosa Hedwig	–	X	–	X	X	–	–	–	–
Mesoptychiaceae	*Mesoptychia polymorpha* Stotler, Crandall-Stotler & Bakalin	X	–	–	–	–	–	X	–	–
Metzgeriaceae	*Metzgeria conjugata* Lindberg	–	X	X	–	–	–	–	–	–
	Metzgeria violacea (Acharius) Dumortier	–	–	X	–	–	–	X	–	–
Mielichhoferiaceae	*Mielichhoferia elongata* (Hoppe & Hornschuch in Hooker) Nees & Hornschuch	–	–	X	X	X	–	X	–	–
	Mielichhoferia mielichhoferiana (Funck) Loeske	–	–	X	–	–	–	–	–	–
	Mielichhoferia shevockii (A. J. Shaw) A. J. Shaw	X	–	–	–	X	–	X	X	–
Mniaceae	*Epipterygium tozeri* (Greville) Lindberg	–	X	X	X	X	–	X	X	–
	Leucolepis acanthoneura (Schwägrichen) Lindberg	–	X	X	X	X	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Mnium arizonicum J. J. Amann	–	–	–	–	X	–	–	–	X
	Mnium blyttii Bruch & Schimper	–	–	X	X	X	–	–	–	–
	Mnium marginatum (Dickson ex Withering) Palisot de Beauvois	–	X	X	–	X	–	X	X	–
	Mnium spinulosum Bruch & Schimper	–	X	X	X	X	–	–	–	–
	Mnium thomsonii Schimper	–	–	X	X	X	–	X	–	–
	Plagiomnium cuspidatum (Hedwig) T. J. Koponen	–	X	X	X	X	–	X	–	–
	Plagiomnium ellipticum (Bridel) T. J. Koponen	–	X	X	–	–	–	X	–	–
	Plagiomnium insigne (Mitten) T. J. Koponen	–	X	X	–	X	–	X	–	–
	Plagiomnium medium (Bruch & Schimper) T. J. Koponen	–	X	X	X	X	–	X	–	–
	Plagiomnium rostratum (Schrader) T. J. Koponen	–	X	X	–	X	–	–	–	–
	Plagiomnium venustum (Mitten) T. J. Koponen	–	X	X	X	X	–	X	–	–
	Pohlia andalusica (Höhnel) Brotherus	–	–	X	–	–	–	X	–	–
	Pohlia annotina (Hedwig) Lindberg	–	–	X	X	–	–	–	–	–
	Pohlia bolanderi (Lesquereux) Brotherus	–	X	X	X	X	–	–	X	–
	Pohlia camptotrachela (Renauld & Cardot) Brotherus	–	X	X	X	X	–	X	X	–
	Pohlia cardotii (Renauld) Brotherus	–	–	–	–	X	–	–	–	–
	Pohlia cruda (Hedwig) Lindberg	–	X	X	X	X	–	–	X	–
	Pohlia drummondii (Müller Hal.) A. L. Andrews	–	–	X	X	X	–	–	–	–
	Pohlia elongata Hedwig	–	–	–	–	X	–	–	X	X
	Pohlia filum (Schimper) Mårtensson	–	–	X	X	–	X	–	–	–
	Pohlia flexuosa Hooker	–	–	X	–	–	–	–	–	–
	Pohlia lescuriana (Sullivant) Ochi	–	–	X	X	–	X	–	–	–
	Pohlia longibracteata Brotherus	–	X	X	–	X	–	X	–	–
	Pohlia ludwigii (Sprengel ex Schwägrichen) Brotherus	–	–	X	–	–	–	–	–	–
	Pohlia nutans (Hedwig) Lindberg	–	X	X	X	X	–	X	X	–
	Pohlia obtusifolia (Villars ex Bridel) L. F. Koch	–	–	–	–	X	–	–	–	–
	Pohlia pacifica A. J. Shaw	–	X	X	–	–	–	X	–	–
	Pohlia proligera (Kindberg ex Breidler) Lindberg ex Arnell	–	–	–	X	X	–	–	–	–
	Pohlia robertsonii Shevock & A. J. Shaw	X	–	X	–	X	X	X	X	–
	Pohlia tundrae A. J. Shaw	–	X	X	–	X	–	–	–	–
	Pohlia wahlenbergii (F. Weber & D. Mohr) A. L. Andrews	–	X	X	X	X	–	X	X	X
	Rhizomnium glabrescens (Kindberg) T. J. Koponen	–	X	X	X	X	–	X	–	–
	Rhizomnium magnifolium (Horikawa) T. J. Koponen	–	X	X	X	X	–	–	–	–
	Rhizomnium pseudopunctatum (Bruch & Schimper) T. J. Koponen	–	X	X	–	X	–	–	–	–
	Rhizomnium punctatum (Hedwig) T. J. Koponen	–	–	X	X	X	–	–	–	–
	Roellobryon roellii (Brotherus) Ochyra	–	X	X	X	X	–	–	–	–
Myliaceae	*Mylia anomala* (Hooker) Gray	–	X	X	–	–	–	–	–	–
Neckeraceae	*Bryolawtonia vancouveriensis* (Kindberg) D. H. Norris & Enroth	–	X	X	–	–	–	X	X	–
	Metaneckera menziesii (Drummond) Steere	–	X	X	X	X	–	X	–	–
	Neckera douglasii Hooker	–	X	X	X	–	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Porotrichum bigelovii (Sullivant) Kindberg	–	X	X	X	X	–	X	X	–
	Thamnobryum neckeroides (Hooker) E. Lawton	–	X	X	–	–	–	–	–	–
Notothyladaceae	*Phaeoceros carolinianus* (Michaux) Proskauer	–	X	X	X	X	–	–	X	–
	Phaeoceros hallii (Austin) Proskauer	–	X	–	X	X	–	–	–	–
	Phaeoceros pearsonii (M. Howe) Proskauer	–	X	X	X	X	–	–	X	–
	Phaeoceros proskaueri Stotler, Crandall-Stotler & W. T. Doyle	X	–	X	–	X	–	X	–	–
Orthodontiaceae	*Orthodontium gracile* (Wilson) Schwägrichen ex Bruch & Schimper	–	–	X	–	–	–	X	–	–
	Orthodontium pellucens (Hooker) Bruch & Schimper	–	X	X	–	–	–	X	–	–
Orthotrichaceae	*Codonoblepharon menziesii* Schwägrichen	–	–	–	–	–	–	X	–	–
	Codonoblepharon minutum (Müller Hal. & Hampe) Matcham & O'Shea	–	–	–	–	–	–	X	–	–
	Nyholmiella obtusifolia (Bridel) Holmen & E. Warncke	–	X	X	X	X	–	X	–	–
	Orthotrichum affine Bridel	–	X	X	X	X	–	X	–	–
	Orthotrichum alpestre Hornschuch ex Bruch & Schimper	–	X	X	X	X	–	–	X	–
	Orthotrichum anodon F. Lara, Garilleti & Mazimpaka	X	–	–	–	–	–	X	X	–
	Orthotrichum bolanderi Sullivant	–	X	X	X	X	–	X	X	X
	Orthotrichum columbicum Mitten	–	X	X	–	–	–	–	–	–
	Orthotrichum confusum R. Medina, F. Lara & Garilleti	X	–	X	–	–	–	–	–	–
	Orthotrichum consimile Mitten	–	X	X	X	–	–	X	–	–
	Orthotrichum coulteri Mitten	X	–	–	–	–	–	X	X	–
	Orthotrichum cupulatum Bridel	–	X	X	X	X	–	X	–	–
	Orthotrichum diaphanum Bridel	–	–	–	–	–	–	X	X	–
	Orthotrichum euryphyllum Venturi	–	X	–	X	–	–	–	–	–
	Orthotrichum flowersii Vitt	–	–	–	–	X	–	–	X	–
	Orthotrichum franciscanum F. Lara, R. Medina & Garilleti	X	–	–	–	–	–	X	–	–
	Orthotrichum hallii Sullivant & Lesquereux	–	X	X	X	X	–	–	X	X
	Orthotrichum holzingeri Renauld & Cardot	–	–	–	–	X	–	–	–	–
	Orthotrichum kellmanii D. H. Norris, Shevock & Goffinet	X	–	–	–	–	–	X	–	–
	Orthotrichum laevigatum J. E. Zetterstedt	–	X	X	X	X	–	X	–	–
	Orthotrichum lyellii Hooker & Taylor	–	X	X	X	X	–	X	X	X
	Orthotrichum macounii Austin	–	–	X	–	–	–	–	–	–
	Orthotrichum mazimpakanum Garilleti & F. Lara	X	–	–	–	–	–	X	X	–
	Orthotrichum norrisii F. Lara, R. Medina & Garilleti	X	–	X	–	–	–	X	X	X
	Orthotrichum papillosum Hampe	–	–	X	X	X	–	X	–	X
	Orthotrichum pellucidum Lindberg	–	–	X	X	X	–	–	–	–
	Orthotrichum persimile F. Lara, R. Medina & Garilleti	X	–	X	–	–	–	X	–	–
	Orthotrichum pulchellum Brunton	–	–	X	–	–	–	X	–	–
	Orthotrichum pumilum Swartz	–	–	X	X	X	–	–	X	–
	Orthotrichum pylaisii Bridel	–	X	X	X	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Orthotrichum rivulare Turner	–	X	X	X	X	–	X	–	–
	Orthotrichum rupestre Schleicher ex Schwägrichen	–	X	X	X	X	–	X	X	X
	Orthotrichum schimperi Hammar	–	–	–	–	–	–	X	X	–
	Orthotrichum shawii Wilson	–	–	–	–	X	–	–	–	–
	Orthotrichum shevockii Lewinsky-Haapasaari & D. H. Norris	–	–	–	–	X	–	–	–	–
	Orthotrichum speciosum Nees	–	X	–	X	X	–	X	–	–
	Orthotrichum spjutii D. H. Norris & Vitt	–	–	–	X	–	–	–	–	–
	Orthotrichum striatum Hedwig	–	–	X	–	X	–	–	–	–
	Orthotrichum texanum Sullivant & Lesquereux	–	–	X	X	X	–	–	–	–
	Orthotrichum underwoodii F. Lara, Garilleti & Mazimpaka	X	–	–	–	–	–	X	–	–
	Ulota megalospora Venturi	–	X	X	–	–	–	X	–	–
	Ulota obtusiuscula Müller Hal. & Kindberg	–	X	X	–	–	–	X	–	–
	Ulota phyllantha Bridel	–	–	–	–	–	–	X	–	–
	Zygodon rupestris Schimper ex Lorentz	–	X	X	X	X	–	X	–	X
Pallaviciniaceae	*Pallavicinia lyellii* (Hooker) Gray	–	–	X	–	–	–	–	–	–
Pelliaceae	*Pellia endiviifolia* (Dickson) Dumortier	–	X	X	X	X	–	–	–	–
	Pellia neesiana (Gottsche) Limpricht	–	X	X	X	X	–	–	–	–
Phymatocerotaceae	*Phymatoceros bulbiculosus* (Brotero) Stotler, W. T. Doyle & Crandall-Stotler	–	X	X	X	X	–	X	–	–
Plagiochilaceae	*Plagiochila ovalifolia* Mitten	–	X	X	–	–	–	–	–	–
	Plagiochila porelloides (Torrey ex Nees) Lindenberg	–	X	X	–	–	–	–	–	–
Plagiotheciaceae	*Plagiothecium cavifolium* (Bridel) Z. Iwatsuki	–	X	X	–	X	–	–	–	–
	Plagiothecium denticulatum (Hedwig) Schimper	–	X	X	X	X	–	X	–	–
	Plagiothecium laetum Schimper	–	X	X	–	–	–	X	–	–
	Plagiothecium piliferum (Swartz) Schimper	–	X	X	X	–	–	–	–	–
Polytrichaceae	*Atrichum selwynii* Austin	–	X	X	X	X	–	X	–	–
	Meiotrichum lyallii (Mitten) G. L. S. Merrill	–	X	X	X	X	–	–	–	–
	Oligotrichum hercynicum (Hedwig) Lamarck & de Candolle	–	–	–	–	X	–	–	–	–
	Pogonatum contortum (Menzies ex Bridel) Lesquereux	–	X	X	–	–	–	–	–	–
	Polytrichastrum alpinum (Hedwig) G. L. Smith	–	X	X	X	X	–	X	–	–
	Polytrichastrum sexangulare (Flörke ex Bridel) G. L. Smith	–	–	–	X	X	–	–	–	–
	Polytrichum commune Hedwig	–	X	X	X	X	–	–	–	–
	Polytrichum formosum Hedwig	–	X	X	X	X	–	–	–	–
	Polytrichum juniperinum Hedwig	–	X	X	X	X	–	X	X	–
	Polytrichum longisetum Swartz ex Bridel	–	–	X	–	X	–	–	–	–
	Polytrichum piliferum Hedwig	–	X	–	X	X	–	X	X	–
Porellaceae	*Porella bolanderi* (Austin) Pearson	–	X	X	X	–	–	X	X	X
	Porella cordaeana (Huebener) Moore	–	X	X	X	X	–	X	X	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Porella navicularis (Lehmann & Lindenberg) Lindberg	–	X	X	–	–	–	X	–	X
	Porella roellii Stephani	–	X	X	–	X	–	X	–	–
Pottiaceae	*Acaulon rufescens* A. Jaeger	–	–	X	X	X	X	X	–	–
	Acaulon triquetrum (Spruce) Müller Hal.	–	–	–	–	–	–	X	X	–
	Aloina ambigua (Bruch & Schimper) Limpricht	–	–	X	X	X	–	X	X	X
	Aloina bifrons (De Notaris) Delgadillo	–	X	–	–	X	X	X	X	X
	Barbula bolleana (Müller Hal.) Brotherus	–	–	X	–	–	–	–	–	–
	Barbula commutata Juratzka	–	–	–	–	–	–	X	–	–
	Barbula convoluta Hedwig	–	X	X	X	X	X	X	X	X
	Barbula eustegia Cardot & Thériot	–	–	–	–	–	X	X	–	–
	Barbula unguiculata Hedwig	–	–	X	X	X	–	X	–	–
	Bryoerythrophyllum columbianum (F. J. Hermann & E. Lawton) R. H. Zander	–	–	X	X	–	–	–	X	–
	Bryoerythrophyllum ferruginascens (Stirton) Giacomini	–	–	–	–	–	–	–	X	–
	Bryoerythrophyllum recurvirostrum (Hedwig) P.-C. Chen	–	–	X	X	X	–	–	X	X
	Crossidium aberrans Holzinger & E. B. Bartram	–	–	–	–	–	X	X	X	–
	Crossidium crassinervium (De Notaris) Juratzka	–	–	–	–	X	X	X	X	–
	Crossidium seriatum H. A. Crum & Steere	–	–	–	–	X	X	–	X	X
	Crossidium squamiferum (Viviani) Juratzka	–	–	X	–	X	–	X	X	X
	Crumia latifolia (Kindberg ex Macoun) W. B. Schofield	–	X	X	X	X	–	X	X	–
	Didymodon australasiae (Hooker & Greville) R. H. Zander	–	X	X	–	X	X	X	X	X
	Didymodon bistratosus Hébrard & R. B. Pierrot	–	–	–	–	–	–	X	X	–
	Didymodon brachyphyllus (Sullivant in Whipple) R. H. Zander	–	X	X	–	X	–	X	X	X
	Didymodon eckeliae R. H. Zander	–	–	X	X	X	–	X	X	–
	Didymodon fallax (Hedwig) R. H. Zander	–	X	–	–	–	–	X	–	–
	Didymodon ferrugineus (Schimper ex Bescherelle) M. O. Hill	–	–	X	X	–	–	–	–	–
	Didymodon insulanus (De Notaris) M. O. Hill	–	X	X	–	X	–	X	–	–
	Didymodon nicholsonii Culmann	–	X	X	X	X	–	X	X	–
	Didymodon norrisii R. H. Zander	–	X	X	X	X	–	X	X	–
	Didymodon occidentalis R. H. Zander	–	–	X	–	X	–	X	–	–
	Didymodon revolutus (Cardot) R. S. Williams	–	–	–	–	–	–	–	X	–
	Didymodon rigidulus Hedwig	–	X	X	–	X	–	X	X	X
	Didymodon tophaceus (Bridel) Lisa	–	X	X	–	X	–	X	X	X
	Didymodon umbrosus (C. Müller) R. H. Zander	–	–	–	–	–	–	X	–	–
	Didymodon vinealis (Bridel) R. H. Zander	–	X	X	X	X	X	X	X	X
	Eucladium verticillatum (Withering) Bruch & Schimper	–	X	X	X	X	X	X	X	X
	Gymnostomum aeruginosum Smith	–	X	–	–	–	–	X	–	–
	Gymnostomum calcareum Nees & Hornschuch	–	X	X	X	X	–	X	X	–
	Gymnostomum viridulum Bridel	–	X	X	–	X	–	X	–	–
	Hennediella heimii (Hedwig) R. H. Zander	–	X	X	–	X	–	X	X	–
	Hennediella stanfordensis (Steere) Blockeel	–	–	X	–	X	X	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Hymenostylium recurvirostrum (Hedwig) Dixon	–	X	–	X	X	–	–	X	–
	Leptophascum leptophyllum (C. Müller) J. Guerra & M. J. Cano	–	–	–	–	–	X	X	–	–
	Microbryum davallianum (Smith) R. H. Zander	–	–	–	–	–	–	X	X	–
	Microbryum fosbergii (E. B. Bartram) Ros, O. Werner & Rams	–	–	–	–	–	–	–	X	–
	Microbryum starckeanum (Hedwig) R. H. Zander	–	–	–	X	X	–	X	X	–
	Microbryum vlassovii (Lazerenko) R. H. Zander	–	–	–	–	–	–	X	–	–
	Oxystegus tenuirostris (Hooker & Taylor) A. J. E. Smith	–	–	X	X	X	–	–	–	–
	Phascum cuspidatum Schreber ex Hedwig	–	–	X	X	X	–	X	X	–
	Pseudocrossidium crinitum (Schultz) R. H. Zander	–	–	–	–	–	X	–	–	–
	Pseudocrossidium hornschuchianum (Schultz) R. H. Zander	–	–	–	–	–	–	X	–	–
	Pseudocrossidium obtusulum (Lindberg) H. A. Crum & L. E. Anderson	–	–	X	–	X	–	X	X	–
	Pterygoneurum californicum H. A. Crum	X	–	–	–	–	X	–	–	–
	Pterygoneurum ovatum (Hedwig) Dixon	–	–	–	–	–	X	–	–	–
	Scopelophila cataractae (Mitten) Brotherus	–	–	–	–	X	–	–	–	–
	Scopelophila ligulata (Spruce) Spruce	–	–	–	X	–	–	–	–	–
	Stegonia hyalinotricha (Cardot & Thériot) R. H. Zander	–	–	–	–	X	X	X	–	–
	Stegonia latifolia (Schwägrichen in Schultes) Venturi ex Brotherus	–	–	–	X	X	–	–	–	–
	Stegonia pilifera (Dickson) H. A. Crum & L. E. Anderson	–	–	–	–	X	–	–	–	–
	Syntrichia caninervis Mitten	–	–	X	–	–	X	–	X	–
	Syntrichia latifolia (Bruch ex Hartman) Huebener	–	–	X	–	–	–	X	–	–
	Syntrichia montana Nees	–	X	X	–	X	–	X	–	–
	Syntrichia norvegica F. Weber	–	X	X	X	X	–	–	–	–
	Syntrichia pagorum (Milde) J. J. Amann	–	–	X	X	–	X	X	X	X
	Syntrichia papillosa (Wilson) Juratzka	–	–	X	–	–	X	X	X	X
	Syntrichia papillosissima (Coppey) Loeske	–	X	–	X	X	–	X	X	–
	Syntrichia princeps (De Notaris) Mitten	–	X	X	X	X	–	X	X	X
	Syntrichia ruralis (Hedwig) F. Weber & D. Mohr	–	X	X	X	X	–	X	X	X
	Syntrichia sucrosa Kellman	X	–	–	–	X	–	X	–	–
	Syntrichia virescens (De Notaris) Ochyra	–	–	X	–	X	–	X	–	–
	Timmiella anomala (Bruch & Schimper) Limpricht	–	–	–	–	X	–	X	X	X
	Timmiella crassinervis (Hampe) L. F. Koch	–	X	X	X	X	–	X	–	X
	Tortella alpicola Dixon	–	–	X	–	–	–	–	–	–
	Tortella fragilis (Hooker & Wilson) Limpricht	–	X	–	–	X	–	–	–	–
	Tortella tortuosa (Schrader ex Hedwig) Limpricht	–	X	X	X	–	–	–	–	–
	Tortula amplexa (Lesquereux) Steere	–	–	X	–	–	–	X	–	–
	Tortula atrovirens (Smith) Lindberg	–	X	–	–	X	–	X	X	X
	Tortula bartramii Steere	–	–	–	–	–	–	–	–	X
	Tortula bolanderi (Lesquereux) M. Howe	–	–	X	–	X	–	X	X	–
	Tortula brevipes (Lesquereux) Brotherus	–	X	X	–	X	X	X	X	X
	Tortula brevissima Schiffner	–	–	–	–	–	–	X	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Tortula californica E. B. Bartram	X	–	–	–	–	X	X	X	X
	Tortula guepinii (Bruch & Schimper) Brotherus	–	–	X	–	X	–	X	X	X
	Tortula hoppeana (Schultz) Ochyra	–	X	X	X	X	–	–	–	–
	Tortula inermis (Bridel) Montagne	–	–	X	–	X	X	X	X	X
	Tortula laevipila (Bridel) Schwägrichen var. *meridionalis* (Schimper) Wijk & Margadant	–	X	X	–	–	–	X	–	–
	Tortula leucostoma (R. Brown) Hooker & Greville	–	–	–	X	–	–	–	–	–
	Tortula mucronifolia Schwägrichen	–	–	X	X	X	–	–	X	X
	Tortula muralis Hedwig	–	X	X	X	–	–	X	X	–
	Tortula obtusifolia (Schwägrichen) Mathieu	–	X	X	X	X	X	X	–	–
	Tortula plinthobia (Sullivant & Lesquereux in A. Gray) Brotherus	–	–	–	–	–	–	X	X	–
	Tortula protobryoides R. H. Zander	–	–	X	–	–	–	X	X	–
	Tortula subulata Hedwig	–	X	X	X	X	–	X	–	–
	Tortula systylia (Schimper) Lindberg	–	–	–	–	X	–	–	X	–
	Trichostomum brachydontium Bruch	–	–	–	–	–	–	–	X	–
	Trichostomum crispulum Bruch	–	–	X	–	–	–	–	–	–
	Triquetrella californica (Lesquereux) Grout	–	X	–	–	–	–	X	X	–
	Weissia condensa (Voit) Lindberg	–	–	X	–	X	–	–	–	–
	Weissia controversa Hedwig	–	X	X	–	X	–	X	X	X
	Weissia inoperculata (H. A. Crum) H. A. Crum, Steere & L. E. Anderson	X	–	–	–	–	–	X	–	–
Pseudolepicoleaceae	*Blepharostoma archanoideum* M. Howe	–	–	X	–	–	–	–	–	–
	Blepharostoma trichophyllum (L.) Dumortier	–	X	X	X	X	–	X	–	–
Pterigynandraceae	*Heterocladium macounii* Best	–	X	X	–	–	–	–	–	–
	Myurella julacea (Schwägrichen) Schimper	–	–	–	–	X	–	–	–	–
	Pterigynandrum filiforme Hedwig	–	X	X	X	X	–	–	–	–
Ptilidiaceae	*Ptilidium californicum* (Austin) Pearson	–	X	X	X	–	–	–	–	–
Ptychomitriaceae	*Ptychomitrium gardneri* Lesquereux	–	X	X	X	X	–	X	–	–
Radulaceae	*Radula bolanderi* Gottsche ex Stephani	–	X	X	–	–	–	X	–	X
	Radula complanata (L.) Dumortier	–	X	X	–	X	–	X	X	–
Rhabdoweisiaceae	*Amphidium californicum* (Hampe ex Müller Hal.) Brotherus	–	X	X	X	X	–	X	X	X
	Amphidium lapponicum (Hedwig) Schimper	–	X	X	X	X	–	–	–	–
	Amphidium mougeotii (Bruch & Schimper) Schimper	–	X	X	X	X	–	–	–	–
	Cynodontium jenneri (Schimper) Stirton	–	–	X	–	–	–	–	–	–
	Dicranoweisia cirrata (Hedwig) Lindberg ex Milde	–	X	X	X	X	–	X	X	–
	Dicranoweisia contermina Renauld & Cardot	–	X	X	X	X	–	–	–	–
	Oncophorus virens (Hedwig) Bridel	–	X	X	X	X	–	–	–	–
	Oncophorus wahlenbergii Bridel	–	–	–	–	X	–	–	–	–
	Rhabdoweisia fugax (Hedwig) Bruch & Schimper	–	–	–	–	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Ricciaceae	*Riccia beyrichiana* Hampe ex Lehmann	–	X	X	X	X	–	X	X	–
	Riccia californica Austin	–	X	–	X	X	X	X	X	–
	Riccia campbelliana M. Howe	–	X	–	X	X	X	X	X	–
	Riccia canaliculata Hoffmann	–	X	–	–	–	X	–	–	–
	Riccia cavernosa Hoffmann	–	X	X	X	X	X	X	X	–
	Riccia crystallina L.	–	X	X	–	–	X	X	–	–
	Riccia fluitans L.	–	X	–	–	X	X	X	–	–
	Riccia frostii Austin	–	X	–	–	X	X	X	X	–
	Riccia glauca L.	–	X	–	–	–	–	X	–	–
	Riccia lamellosa Raddi	–	X	–	–	–	–	X	X	–
	Riccia nigrella de Candolle	–	X	X	–	X	X	X	–	–
	Riccia sorocarpa Bischoff	–	X	X	X	X	X	X	X	X
	Riccia trichocarpa M. Howe	–	X	–	–	X	–	X	X	X
	Ricciocarpus natans (L.) Corda	–	X	X	–	X	X	X	–	–
Riellaceae	*Riella affinis* M. Howe & Underwood	–	–	–	–	–	X	X	–	–
Scapaniaceae	*Anastrophyllum minutum* (Schreber) R. M. Schuster	–	–	X	–	–	–	–	–	–
	Barbiophozia hatcheri (A. Evans) Loeske	–	X	X	X	X	–	–	–	–
	Diplophyllum obtusifolium (Hooker) Dumortier	–	X	X	–	–	–	–	–	–
	Diplophyllum plicatum Lindberg	–	X	X	–	–	–	–	–	–
	Diplophyllum taxifolium (Wahlenberg) Dumortier	–	X	X	–	–	–	–	–	–
	Douinia ovata (Dickson) H. Buch	–	X	X	–	–	–	–	–	–
	Gymnocolea inflata (Hudson) Dumortier	–	–	X	X	X	–	–	–	–
	Lophozia bantriensis (Hooker) Stephani	–	X	X	–	X	–	–	–	–
	Lophozia collaris (Nees) Dumortier	–	X	–	–	X	–	–	–	–
	Lophozia excisa (Dickson) Dumortier	–	X	X	–	–	–	–	–	–
	Lophozia gillmanii (Austin) R. M. Schuster	–	–	–	–	X	–	–	–	–
	Lophozia heterocolpos (Thedius) M. Howe	–	X	X	–	X	–	–	–	–
	Lophozia incisa (Schrader) Dumortier subsp. *incisa*	–	X	X	–	–	–	–	–	–
	Lophozia incisa (Schrader) Dumortier subsp. *opacifolia* (Culmann) R. M. Schuster & Damsholt	–	X	–	–	X	–	–	–	–
	Lophozia latifolia R.M. Schuster	–	X	–	–	X	–	–	–	–
	Lophozia longiflora (Nees) Schiffner	–	X	X	X	X	–	–	–	–
	Lophozia savicziae Schljakov	–	–	X	X	X	–	–	–	–
	Lophozia sudetica (Nees ex Huebener) Grolle	–	X	–	X	X	–	–	–	–
	Lophozia ventricosa (Dickson) Dumortier	–	X	–	–	X	–	–	–	–
	Lophozia wenzelii (Nees) Stephani	–	–	–	X	–	–	–	–	–
	Scapania americana Müller Frib.	–	X	X	–	X	–	X	–	–
	Scapania bolanderi Austin	–	X	X	–	X	–	X	–	–
	Scapania curta (Martius) Dumortier	–	X	–	–	–	–	–	–	–
	Scapania cuspiduligera (Nees) Müller Frib.	–	X	–	–	–	–	–	–	–
	Scapania irrigua (Nees) Gottsche, Lindenberg & Nees	–	X	–	–	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	Scapania mucronata H. Buch	–	X	X	–	–	–	–	–	–
	Scapania obscura (Arnell & C.E.O. Jensen) Schiffner	–	–	X	–	X	–	–	–	–
	Scapania parvifolia Warnstorf var. *grandiretis* Schljakov	–	–	X	–	–	–	–	–	–
	Scapania scandica (Arnell & H. Buch) Macvicar	–	X	–	X	X	–	–	–	–
	Scapania subalpina (Nees) Dumortier	–	X	–	–	X	–	–	–	–
	Scapania umbrosa (Schrader) Dumortier	–	X	X	–	X	–	X	–	–
	Scapania undulata (L.) Dumortier var. *oakesii* (Austin) H. Buch	–	X	X	X	–	X	X	X	–
	Scapania undulata (L.) Dumortier var. *undulata*	–	X	X	–	–	–	–	–	–
Scouleriaceae	*Scouleria aquatica* Hooker	–	X	X	X	X	–	X	–	–
	Scouleria marginata E. Britton	–	X	X	X	X	–	–	–	–
	Scouleria siskiyouensis Shevock & D. H. Norris	X	X	–	–	–	–	–	–	–
Seligeriaceae	*Blindia acuta* (Hedwig) Bruch & Schimper	–	X	X	X	X	–	X	–	–
	Seligeria donniana (Smith) Müller Hal.	–	–	X	–	–	–	–	–	–
Sematophyllaceae	*Sematophyllum adnatum* (Michaux) E. Britton	–	–	–	–	–	–	X	–	–
Sphaerocarpaceae	*Geothallus tuberosus* Campell	X	–	–	–	–	–	–	X	–
	Sphaerocarpos cristatus M. Howe	X	–	X	–	X	X	–	X	–
	Sphaerocarpos drewiae Wigglesworth	X	–	–	–	–	–	–	X	–
	Sphaerocarpos michelii Bellardi	–	–	–	X	–	–	–	–	–
	Sphaerocarpos texanus Austin	–	X	X	X	X	X	X	X	–
Sphagnaceae	*Sphagnum bartlettianum* Warnstorf	–	–	X	–	–	–	–	–	–
	Sphagnum capillifolium (Ehrhart) Hedwig	–	–	X	–	–	–	–	–	–
	Sphagnum compactum Lamarck & de Candolle	–	–	X	–	X	–	–	–	–
	Sphagnum contortum Schultz	–	–	X	–	–	–	–	–	–
	Sphagnum fimbriatum Wilson	–	–	X	X	X	–	–	–	–
	Sphagnum fuscum (Schimper) Klinggräff	–	X	X	–	X	–	–	–	–
	Sphagnum girgensohnii Russow	–	–	–	–	X	–	–	–	–
	Sphagnum henryense Warnstorf	–	–	X	–	–	–	–	–	–
	Sphagnum magellanicum Bridel	–	–	X	–	–	–	–	–	–
	Sphagnum mendocinum Sullivant	–	–	X	–	–	–	–	–	–
	Sphagnum palustre L.	–	–	X	–	–	–	–	–	–
	Sphagnum papillosum Lindberg	–	–	X	–	–	–	–	–	–
	Sphagnum platyphyllum (Lindberg ex Braithwaite) Sullivant ex Warnstorf	–	–	X	–	–	–	–	–	–
	Sphagnum quinquefarium (Lindberg) Warnstorf	–	–	X	–	–	–	–	–	–
	Sphagnum russowii Warnstorf	–	–	X	–	X	–	–	–	–
	Sphagnum squarrosum Crome	–	X	X	X	X	–	–	–	–
	Sphagnum subnitens Russow & Warnstorf	–	–	X	–	X	–	–	–	–
	Sphagnum teres (Schimper) Ångström ex C.J. Hartman	–	–	–	X	X	–	–	–	–
	Sphagnum warnstorfii Russow	–	–	–	–	X	–	–	–	–

APPENDIX 2. CONTINUED.

Family	Bryophyte minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
Splachnaceae	*Tayloria lingulata* (Dickson) Lindberg	–	–	–	–	X	–	–	–	–
Targioniaceae	*Targionia hypophylla* L.	–	X	X	X	X	X	X	X	X
Tetraphidaceae	*Tetraphis pellucida* Hedwig	–	X	X	X	–	–	–	–	–
	Tetrodontium brownianum (Dickson) Schwägrichen var. *ovatum* (Funck) Wijk & Margadant	–	–	–	X	–	–	–	–	–
Timmiaceae	*Timmia austriaca* Hedwig	–	X	X	X	–	–	–	–	–
	Timmia bavarica Hessler	–	–	–	–	X	–	–	–	–

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Family	Bryophyte nomenclature rank taxon name	CFF codonic	Oregon CFT	NW	CaR	SN	GY	CW	SW	Bay CFP
Polytrichaceae	*Polytrichum juniperinum* Hedw.					X				
Pottiaceae	*Tortula inermis* (Dicks.) Mont.									
Ptychomniaceae	*Ptychomnion aciculare* (Brid.) Kindb.		X	X	X	X	X	X	X	X
Rhizogoniaceae	*Rhizogonium spiniforme* (Hedw.) Bruch & Schimp.									
Sematophyllaceae	*Sematophyllum marylandicum* (Taylor) Britton & Luth.									
Sematophyllaceae	*Sematophyllum subhumile* (Mitten) Fife									
Sematophyllaceae	*Sematophyllum substenopterum* (Brid.) Mitten									
Sematophyllaceae	*Taxiphyllum taxirameum* (Mitten) Fife									
Splachnaceae	*Tetraplodon angustatus* (Hedw.) Bruch & Schimp.									
Splachnaceae	*Tetraplodon mnioides* (Hedw.) Bruch & Schimp.									
Splachnaceae	*Tetraplodon pelliocus* Holz.									
Splachnaceae	*Tetraplodon urceolatus* (Dickson) Schimp. var. *mnioides* (Funck) Wijk & Margadant									
Thuidiaceae	*Thuidium delicatulum* Hedwig									
Thuidiaceae	*Thuidium kanaricum* Hedw.									

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